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ABSTRACT

The Secondary School Taxonomy (SST) was developed as part of an analysis of the high school course-taking behavior of high school graduates between 1969 and 1987. Based on high school transcripts, it is intended to answer questions about secondary vocational education, such as: (1) who took vocational education and how much did they take?; (2) what was the relationship between vocational enrollment and enrollment in the academic curriculum?; (3) did patterns of participation change over time?; (4) have recent state educational reforms had a measurable effect on vocational enrollments?; and (5) have Congressional vocational education policy objectives been achieved with respect to access and equity? The SST contains four main curriculum divisions: academic, vocational, personal/other, and special education. The academic courses are divided into six main subject areas: mathematics, science, English, social studies, fine arts, and foreign languages. Within each of these categories, distinctions are made between topical concentrations, and when possible, between levels of course work. The vocational curriculum is divided into three groups by the type of preparation offered: consumer and homemaking education; general labor market preparation; and specific labor market preparation. They are arranged in seven major vocational fields by the taxonomy: agriculture and renewable resources; business; marketing; health; occupational home economics and services; trade and industrial; and technical and communications. A report preceding the taxonomy describes the overall format of the SST, outlines its development, and details the categories included in it. Appendixes include taxonomies for four other data sets: the National Assessment of Educational Progess; High School and Beyond (1982); National Longitudinal Survey Youth Cohort (1975-82); and the Educational Testing Service's Study of Academic Prediction and Growth (1969). (KC)

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NATIONAL ASSESSMENT OF
VOCATIONAL EDUCATION

THE SECONDARY SCHOOLS TAXONOMY
(SST)

by

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February, 1989

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OUTLINE OF THE SECONDARY SCHOOL TAXONOMY

I. ACADEMIC COURSES

Mathematics
- Basic
- General
- Applied
- Pre-Algebra
- Algebra I
- Geometry
- Advanced – Other
- Advanced Calculus

Science
- Survey and Other Science
- Biological Science
- Chemistry
- Physics

English
- English Survey and Skills
- Language/Writing Skills
- Literature
- Composition and Writing
- Speech

Social Studies
- American History
- World History
- American Government and Politics
- Social Science, Humanities, and Other

Fine Arts
- Fine Arts and Crafts
- Music
- Dramatic Arts/Dance

Foreign Languages
- Survey and ESL
- Year 1
- Year 2
- Year 2 or Higher
- Year 3 or Higher

Foreign Languages by Language
- Spanish
- French
- German
- Latin
- Other (Including Survey)
- English as a Second Language

II. VOCATIONAL EDUCATION CURRICULUM

Consumer and Homemaking Economics

General Labor Market Preparation
- Typewriting I
- Introductory Industrial
- Work Experience /Career Exploration
- General Labor Market Skills

Specific Labor Market Preparation
- Agriculture and Renewable Resources
- Business Management
- Business Support
- Marketing and Distribution
- Health
- Occupational Home Economics
- Trade and Industrial
  - Construction Trades
  - Mechanics and Repairers
  - Precision Production
  - Transportation and Material Moving
- Technical and Communications
- Specific Labor Market, Unidentified Subject

III. PERSONAL/OTHER CURRICULUM
- General Skills
- Health, Physical and Recreation Education
- Religion and Theology
- Military Science

IV. SPECIAL EDUCATION
- Academic
- Vocational
- General

Table of Contents

Page

SECONDARY SCHOOL TAXONOMY REPORT 1

SECONDARY SCHOOL TAXONOMY 11

Academic Curriculum 11
- Mathematics 11
- Science 13
- English 18
- Social Studies 24
- Fine Arts 35
- Foreign Languages 41

Vocational Education Curriculum 46
- Consumer and Homemaking Education 46
- General Labor Market Preparation 48
- Specific Labor Market Preparation 49
  - Agriculture and Renewable Resources 49
  - Business 52
  - Marketing and Distribution 56
  - Health 57
  - Occupational Home Economics and Services 59
  - Trade and Industrial 61
  - Technical and Communications 69

Personal and Other Curriculum 72

Special Education 76
- Academic Curriculum 76
- Vocational Education 79
- Personal and Other Curriculum 83

Appendicies

A NAEP Taxonomy A-1
B HS&B Taxonomy B-1
C NLSY Taxonomy C-1
D ETS Taxonomy D-1

THE SECONDARY SCHOOL TAXONOMY

Introduction

The Secondary School Taxonomy (SST) was developed as part of an analysis of the high school course taking behavior of high school graduates between 1969 and 1987.[1] This study answers many important questions about secondary vocational education: who took vocational education and how much they took, what was the relationship between vocational enrollment and enrollment in the academic curriculum, did patterns of participation change over time, have recent state educational reforms had a measurable effect on vocational enrollments, and have Congressional vocational education policy objectives been achieved with respect to access and equity.

High school transcripts were the source of the course-taking information for this study, and the SST was developed as a uniform framework for organizing the high school curriculum and classifying transcript survey data. At its most aggregated level, the taxonomy divides the high school curriculum into four distinct curricula: academic, vocational, special education, and personal and other use. In turn, each curriculum contains one or more subjects which have a coherent theme or content. Within subjects, the SST further organizes courses by topic and, where possible, by level of difficulty. This hierarchical format of the taxonomy allows for both general and detailed comparisons of secondary enrollments across data sets.

This report outlines the development of the Secondary School Taxonomy, describes its overall format, and details the different categories included in the taxonomy. The next section contains the current version of the taxonomy which has been updated to take advantage of the extensive differentiation of courses in the special education curriculum found in the National Assessment of Educational Progress (NAEP) transcript data file. In addition, the appendices include taxonomies for three other data sets, the Educational Testing Service Study of Academic

1 The finding of these analyses are detailed in two reports prepared for the National Assessment of Vocational Education: E. Gareth Hoachlander, Cynthia L. Brown, and John Tuma, *Measuring High School Curricular Experiences: Implications for Vocational Education*, MPR Associates, Inc., December 1987; and John Tuma, Antoinette Gifford, E. Gareth Hoachlander, and Laura Horn, *Trends in Course Enrollments for High School Graduates, 1969 to 1987*, MPR Associates, Inc., forthcoming.

Prediction and Growth (ETS), National Longitudinal Study-Youth Cohort (NLS-Youth), and High School and Beyond (HS&B).[2]

Development of the Secondary School Taxonomy

The taxonomy of secondary courses was first developed for use with the High School and Beyond 1980 Sophomore Cohort Transcript file. Each course in the transcript file was coded according to course descriptions in the Classification of Secondary School Courses (CSSC).[3] The CSSC contains six-digit codes for individual course titles and was developed in 1982 specifically for use with the HS&B Transcript file. The first four digits of the codes correspond generally to the Classification of Instructional Programs (CIP), which was developed by the Center for Education Statistics as a basic scheme for categorizing both secondary and postsecondary instructional programs.[4]

Each course title in the CSSC was reviewed and placed in the appropriate category in the Secondary School Taxonomy. Where appropriate, groups of courses with the same two-digit and four-digit CSSC codes were kept together, as in the original design of the CSSC categories. Exceptions were made when the purpose or content of the course departed from the purpose or content intended for the SST category. For example, many remedial and language skills classes were classified in the CSSC along with personal development courses. These remedial courses were separated out from other personal development classes and classified with the academic subjects in the SST scheme.

The taxonomy was subject to extensive review by consulting vocational and academic educators and researchers, as well as staff from the National Assessment for Vocational Education (NAVE), MPR Associates, Inc., and DRC, Inc. The structure of the taxonomy was developed and revised with attention to the coherence of course groups and usefulness in analysis. Therefore, courses that were grouped together were similar in the type of academic or labor market preparation offered. Also, courses were grouped so that the aggregations resulted in categories that were large enough to produce accurate estimates of the level of participation and the credits earned by secondary school students in each category.

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2 The initial taxonomy for High School and Beyond was prepared by Cynthia L. Brown and E. Gareth Hoachlander at MPR Associates and Robert Meyer, the project officer with the National Assessment. Subsequent versions of the taxonomy were prepared by Antoinette Gifford, John Tuma, and Robert Meyer.

3 Meredith J. Ludwig, et al. *A Classification of Secondary School Courses*, a report prepared for the U.S. Department of Education, National Center for Education Statistics, July 1982.

4 *A Classification of Instructional Programs*, U.S. Department of Education, National Center for Education Statistics, 1981.

After developing the SST for use with the High School and Beyond transcript file, the taxonomy's framework was applied to three other transcript studies: the Educational Testing Service Study of Academic Prediction and Growth (1969), National Longitudinal Study-Youth Cohort (1975-1982), and the National Assessment of Educational Progress (1987). For each data set, courses were placed into the taxonomy in a manner that would insure comparability across data sets.

The taxonomy prepared for use with the NAEP data set differs from the other taxonomies in its treatment of special education. Prior to NAEP, data collected on special education was limited; there was little differentiation made among the variety of courses offered in the special education curriculum. As a result, the earlier taxonomies could only make gross distinctions between academic, vocational, and personal use courses. In contrast, the NAEP data contain detailed information about the content of special education courses. For example, we can now discern vocational courses by the particular skills taught. In light of this improvement, special education courses in the NAEP taxonomy were organized with the same level of detail offered in the main part of the SST.

This report presents the NAEP taxonomy in two forms. First, a taxonomy which retains special education as separate curriculum appears in Appendix A. A second NAEP taxonomy, which appears in the next section, integrates special education courses into the academic, vocational, and personal and other use curriculums.

The Secondary School Taxonomy

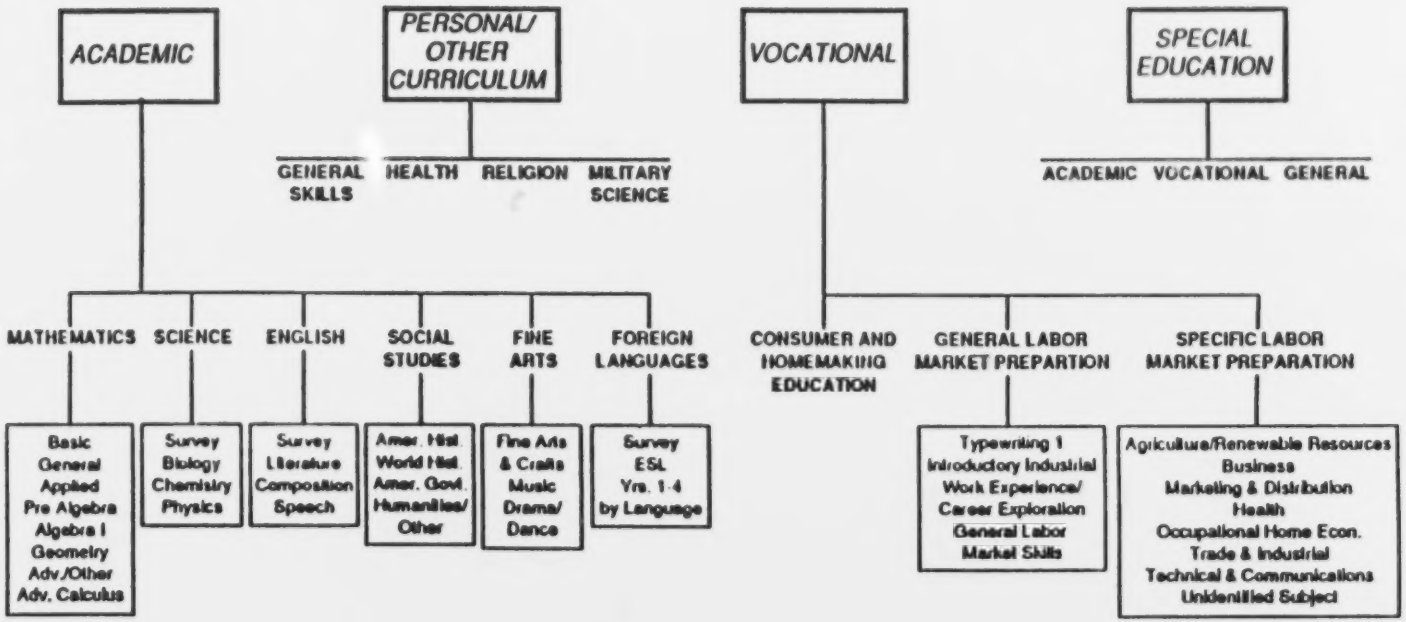
The SST contains four main curriculum divisions: academic, vocational, personal/other, and special education. (See Figure One.) This typology maintains a traditional distinction between academic and vocational courses and distinguishes from these two curriculums courses intended for personal development (e.g., physical education and religion classes like Bible Studies, which are taken mostly by private school students). Courses coded specifically as special education were also maintained in a separate division. Each curricular area and its components are described in greater detail below.

Academic Curriculum

The academic courses are divided into six main subject areas: mathematics, science, English, social studies, fine arts, and foreign languages. Within each of these, distinctions were made between topical concentrations and, when possible, between levels of course work. Topics

Figure One

Organization of the Secondary School Taxonomy



were based on common divisions within each subject area. For example, within the social studies group, American history, world history, and American government classes were taken by a large fraction of the cohort and were differentiated from other social studies courses.

Mathematics. In mathematics, the relative advancement of material covered in specific courses is fairly consistent among schools. In this curriculum area, courses are grouped by topic and these topical groupings are implicitly hierarchical. The basic mathematics category includes fundamental and remedial courses, which provide basic skills ordinarily taught at earlier grade levels. General mathematics courses teach a range of pre-algebraic skills including, but not limited to, decimals, fractions, exponents, and problem solving. Courses which develop math skills pertaining to specific academic or vocational subjects are placed into the applied mathematics category. For example, courses in consumer mathematics teach skills in preparing and maintaining household budgets, completing tax forms, and other mathematical skills required by consumers. Pre-algebra, algebra, geometry, and calculus, are fairly self-explanatory. The "advanced-other" math curriculum incorporates pre-calculus, statistics, probability, and a variety of courses which have algebra or geometry prerequisites.

Science. The taxonomy allocates science courses into four concentrations: biology, chemistry, physics, and survey and other. Biology includes courses devoted to the study of plant and animal life. Topics in biology include structure, function, growth behavior, reproduction, heredity, and evolution. Chemistry courses describe the micro and macro structure of matter, the processes by which it changes, and the theories used to explain these changes. Physics courses examine the interaction of matter with energy. Survey and other science courses combine information from more than one discipline into a general overview of scientific concepts and principles.

In many cases, science courses were clearly labeled either "basic" or "advanced." This made it possible to divide science courses into levels of difficulty, as well as subject areas. In some instances courses were not clearly labeled as introductory or advanced; rather they covered specific topics that may or may not have prerequisites. For example, a course in botany could serve as an introduction to biology or as an advanced elective following the completion of a basic biology course. Consequently, courses titles which did not explicitly indicate the level of work were placed into the "specialized topics" category.

English. English, on the other hand, could not be easily grouped into levels of difficulty because these courses were not consistently coded as "basic" or "advanced." Thus, with the exception of English survey and skills courses, which were divided by grade level, courses listed

under the subject English were classified by curricular concentration. Literature courses teach students important skills in reading and critiquing literature. The material covered in high school literature courses varies widely. Some courses study particular themes such as romanticism; others focus on work from a particular period (i.e., Greek mythology), while others focus on work from a particular region or culture (i.e., western literature). Composition and writing courses center on expository writing. Courses in creative writing and journalism have been included in this category. Speech courses teach students the art of oral presentation.

Social Studies. The social studies category is divided into four areas: American history, world history, American government and politics, and social sciences, humanities and other. History courses convey information about past political, cultural, and societal events. American politics and government courses examine the structure and function of federal, state, and local governments. Courses in civics and citizenship were also placed in this category. The "social science, humanities, and other" group encompasses a number of liberal arts courses including economics, political science, sociology, anthropology, and philosophy. Like science courses, subjects in social studies are divided into three levels: basic and regular, advanced, or specialized topics.

Fine Arts. Within fine arts, a gross distinction is made between courses that would typically be offered to all students in fulfillment of a general art requirement (which are labeled "basic") and performing arts and advanced courses (which are labeled "regular or advanced"). Courses are also classified by their medium: arts and crafts, music, or drama and dance.

The foreign language category contains all courses which teach second languages to secondary students. This includes classes in languages other than English, as well as English as a second language (ESL) courses for those who are not native speakers. Coding in the transcript survey files clearly labels both the language and the level of coursework. Thus, the SST organizes foreign languages by both their relative advancement and by the language.

Vocational Curriculum

As shown in Figure One, the vocational curriculum is divided, at the most general level, into three groups by the type of preparation offered. The first, Consumer and Homemaking Education (CHE), consists of courses intended to prepare students for roles outside the paid labor market. Topics covered in CHE include child care, meal preparation, nutrition, and household management.

The second group, General Labor Market Preparation, consists of courses that teach students general employment skills but do not have as their primary objective preparing students for paid employment in a specific field. These courses include introductory typewriting, a skill that can be used in many vocational fields, as well as for personal or school use; introductory industrial courses, which teach skills applicable in many vocational, personal, or home uses; work experience/career exploration courses, which teach students employability skills but are not intended to teach substantive skills in a specific vocation; and general labor market skills courses, such as Agricultural Math or Business English, which have as a primary objective imparting basic skills, also taught in the academic curriculum, that are transferable across occupations.

The third group of vocational courses, Specific Labor Market Preparation, includes courses that teach skills and information required in a particular vocation. Seven major vocational fields have been identified by the taxonomy: agriculture and renewable resources, business, marketing, health, occupational home economics and services, trade and industrial, and technical and communications. Each of these subjects is described below.

Agriculture & Renewable Resources. Agriculture and renewable resources includes courses that prepare students for employment in farming, horticulture, fishing, or forestry. Agriculture courses impart skills in crop production, animal husbandry, and farm management. Thus, students learn techniques in irrigation, soil preparation, seeding, and harvesting crops. Related courses focus on occupations in landscaping or horticulture. Natural resources classes offer skill development in conservation, wildlife, forestry, logging, and paper production.

Business. The secondary curriculum offers training in a large array of business functions, so the business field is further divided into business support and business management categories. Courses that provide training in data processing, accounting, shorthand, stenography, advanced typing, and recordkeeping are placed in the support category, while courses in finance, investments, personnel and other aspects of management are placed into the management category. Classes in library sciences and security services are also assigned to the business support division of the curriculum.

Marketing & Distribution. The vocational subject area marketing and distribution combines a number of courses related to the selling and distributing goods and services. Students learn skills ranging from cash register operation to marketing and management research.

Health. Courses intended to prepare students for careers in the health professions have been placed into the health category. Many of the courses in this category may be closely related

to the biological sciences, but, due to their strong occupational focus, they belong in the vocational rather than academic curriculum. Courses in this category prepare students for careers as nursing and dental assistants, lab technicians, ambulance operators, and so on.

Occupational Home Economics and Services. Occupational home economics and services (OHE) combines a number of programs that instruct students for employment in the service sector. While the OHE curriculum may appear to be the same as CHE, they are quite different. Unlike the CHE program, OHE courses emphasize skills and training for the paid labor force. For example, child care courses in the CHE curriculum might emphasize parenting skills while its OHE counterpart would prepare students for jobs as pre-school teachers and aides. Other vocational programs in this category include food preparation, cleaning services, plant maintenance, and protection services.

Trades & Industry. Trade and industrial vocational coursework is divided into construction, mechanics and repairs, precision production, and transportation. Construction courses prepare students for employment in the building trades, including carpentry, plumbing, electrical wiring, and welding. The taxonomic category, precision production, includes a variety of specific labor market courses that teach students how to design and manufacture goods. All courses in woodworking, graphic design, printing, sheet metal, and architecture were placed into this category. Courses that impart occupational skills in repairing a variety of consumer goods were assigned to the mechanics and repair category. In addition to automobiles, courses in this subject area teach students to fix household appliances (i.e., televisions, radios, and refrigerators), shoes, watches, etc.

Technical & Communications. The technical and communications subject area includes an assortment of topics. Courses related to skills used in television and radio were included here. In addition, computer courses (i.e., programming) were also included in this subject area.

The taxonomy divides each subject area in the Specific Labor Market Preparation (SLMP) curriculum into three levels: first course in sequence, second or later course in sequence, and specialty courses. These distinctions allow identification of courses by their level of sophistication or difficulty. The first course in a sequence introduces either a general subject (Introduction to Agriculture) or a specific topic (Agricultural Mechanics 1).[5] Specialty courses

5 Although many of the cooperative education classes were numbered sequentially, all courses were put into the "second and later course" category. This decision was based on an understanding that, before students enroll in cooperative education, they must first complete some prerequisite in one or more occupationally specific classes. Consequently, all cooperative education follows a progression of courses that prepare students for employment in a specific occupation.

are those that, because they are not in a series, could not objectively be assigned as introductory or advanced.

Personal Use and Other Curriculum

Courses that emphasize personal development, rather than academic or vocational preparation, were placed into the personal use and other curriculum. Physical education, first aid, health, driver's education, and personal development courses are grouped into the "physical and recreational activities" category. Religion and theology courses are arranged into a category with the same name. The third category in this curriculum area encompasses ROTC and other courses associated with military sciences.

Special Education Curriculum

The special education area includes all courses that have been adapted to meet the particular needs of students with special educational needs. Only those courses that were clearly marked special education were added to this part of the taxonomy. Since courses in special education teach the same information offered in the mainstream curriculum, they were organized into the same format used in the main taxonomy. That is, special education courses were divided into academic, vocational, and personal use and other categories.[6]

Application of the Taxonomy

The SST was initially created for the HS&B transcript file using the CSSC course coding scheme. The taxonomy's format was then used to organize courses in the other three data sets. Applying the secondary taxonomy to other data sets presented a number of challenges. The CSSC coding is comprehensive; for each course, the codebook includes a list of alternative course titles and a description of the course's content. In contrast, the documentation for the NLS-Youth and ETS data sets did not include course content information, and ETS's documentation did not provide alternate course titles. Since most course titles are self-explanatory (i.e., "Algebra I") this was not a problem. In cases where placement in taxonomy was not immediately evident from the course title, we relied on the courses placement in the original CSSC coding schemes and the adjacent course titles.

[6] As noted earlier, special education courses in the NAEP taxonomy were not organized into a separate curricular area. Instead, they were integrated into the academic, vocational, and personal curriculums.

Each transcript study organizes foreign languages somewhat differently. In the NAEP, HS&B, and ETS data sets each course code identifies separately both the language and level for each foreign language class. The coding of the NLS-Youth transcripts was somewhat ambiguous. In some instances, courses at the second or higher levels were placed into the same category. To accommodate this coding difference, the foreign language levels were adjusted in the NLS-Youth data set .

The aggregation of courses in the coding of the NLS-Youth transcript file also leads to some problems in organizing the vocational curriculum. Many courses that the taxonomy first developed for High School and Beyond assigned to the personal and other use category were aggregated along with courses that the taxonomy assigned to career exploration. Since they could not be separated, all of these courses were placed into the career exploration category. Consequently, vocational enrollment estimates tend to be somewhat higher in NLS-Youth than they were in the other data sets. To correct for any potential bias, we calculated both total vocational credits and total vocational less career exploration credits.

Another difficulty arose in classifying the specific labor market vocational education courses. The SST divides SLMP courses into three categories: first course in sequence, second or later course in sequence, and specialty course. Many of the courses that could be classified as either the first or second course in a sequence in the HS&B and NAEP taxonomies could not easily be identified as first or second courses in ETS or NLS-Youth taxonomies. To resolve this problem, a fourth SLMP category titled "first and/or second course in sequence" was added to the SST for these data sets.

I. ACADEMIC CURRICULUM

1. Mathematics

a. Basic

27.0105	Mathematics, Remedial
	Mathematics Basic
27.0601	Mathematics, Basic 1
	Arithmetic Review
	Competency Mathematics
	Mathematics Lab
	Mathematics, Essentials
	Mathematics, Remedial
27.0602	Development Math 2
	Math Fundamentals 2
	Mathematics, Basic 2
	Remedial Math 10
	Remedial Math 2
27.0603	Development Math 3
	Math Fundamentals 3
	Mathematics, Basic 3
	Remedial Math 11
	Remedial Math 3
27.0604	Mathematics, Basic 4
	Mathematics , Basic 4
	Remedial Math 12

b. General

27.0100	Mathematics, Other General
27.0101	Mathematics 7
27.0102	Mathematics 7, Accelerated
27.0103	Mathematics 8
27.0106	Mathematics 1, General
	Computational Skills 1
	Mathematics 1, Applied
27.0107	Mathematics 2, General
	Computational Skills 2
	Mathematics 2, Applied
27.0113	Mathematics Tutoring

c. Applied

11.0111	Computers, Introduction
	Computer Literacy
	Computer Appreciation
11.0121	Computer Mathematics 1
	Computer Problem Solving
	Mathematics and Computing
11.0122	Computer Mathematics 2
11.0400	Information Sciences and Systems, Other
11.0500	Systems Analysis, Other
11.9900	Computer and Information Sciences, Other

27.0108	Science Mathematics
27.0109	Mathematics as a Liberal Art
	Mathematics in the Arts
	History of Mathematics
27.0110	Mathematics, Vocational
	Mathematics for Trade and Industry
	Shop Mathematics
	Mathematics for Employment
	Work Experience Mathematics
27.0111	Technical Mathematics
27.0114	Consumer Mathematics
	Mathematics Survival Skills
27.0300	Applied Mathematics, Other
32.0108	Mathematics for Employment (renumbered 27.01101)

d. Pre-Algebra

27.0104	Mathematics 8, Accelerated
27.0401	Algebra, Basic
	Algebra Skills
	Algebra, Introduction
	Algebra, Practical
	Algebra, Principles
	Pre-Algebra
27.0402	Algebra 1, Part 1
27.0403	Algebra 1, Part 2

e. Algebra 1

27.0404	Algebra 1
	Algebra, Elementary
27.0421	Mathematics 1, Unified

f. Geometry

27.0406	Geometry, Plane
27.0407	Geometry, Solid
27.0408	Geometry
27.0409	Geometry, informal
	Geometric Design
	Geometry, Intuitive
	Geometry, Occupational
	Geometry, Physical
	Geometry, Practical
27.0422	Mathematics 2, Unified

g. Advanced-Other

27.0112	Mathematics Review
	Sat Mathematics
	Senior Math
27.0200	Actuarial Sciences, Other
27.0400	Pure Mathematics, Other
27.0405	Algebra 2
	Algebra, Intermediate

27.0410	Algebra 3 Algebra, Advanced Algebra, College AlgebraIC Systems Mathematics, Advanced
27.0411	Trigonometry
27.0412	Geometry, Advanced Analytic Geometry
27.0413	Trigonometry and Solid Geometry
27.0414	Algebra and Trigonometry
27.0415	Algebra and Analytic Geometry
27.0416	Mathematical Analysis Analysis, Elementary Analysis, Introductory Elementary Functions Limits and Functions Mathematical Analysis Pre-Calculus
27.0417	Algebra, Honors Matrix Linear
27.0423	Mathematics 3, Unified
27.0424	Mathematics, Independent Study Mathematics Seminar Mathematics Strategies Mathematics Topics Mathematics, Competitive Mathematics, Enrichment
27.0500	Statistics, Other
27.0511	Statistics
27.0521	Probability
27.0531	Probability and Statistics
27.9900	Mathematics, Other

h. Advanced Calculus

27.0418	Calculus and Analytic Geometry
27.0419	Calculus
27.0420	Mathematics, Advanced Placement Honors Calculus, Advanced Placement

2. Science

2.1 Survey and Other Science

a. Basic

30.0100	Biological and Physical Sciences, Other
30.0111	Science, General Physical and Life Science Science Ideas Science Workshop

	Science, Applied
	Science, Basic
	Science, Unified
30.0121	Science Investigations
	Science Research Techniques
	Science Study, Independent
30.0300	Engineering and Other Disciplines, Other
30.0311	Engineering Concepts
40.0100	Physical Sciences, Other General
40.0111	Science 8
	Physical Science 8
40.0121	Science 9
	Chemistry and Physics
	Physical Science
40.0141	Physical Science, Applied
40.0611	Earth Science 9
	Earth Science, General
	Earth Science

b. Specialized Topics

14.0100	Engineering, Other General
14.0200	Aerospace, Aeronautical, and Astronautical, Other
14.0300	Agricultural Engineering, Other
14.0400	Architectural Engineering, Other
14.0500	Bioengineering and Biomedical Engineering, Other
14.0600	Ceramic Engineering, Other
14.0700	Chemical Engineering, Other
14.0800	Civil Engineering, Other
14.0900	Computer Engineering, Other
14.1000	Electrical, Electronics, and Communications, Other
14.1100	Engineering Mechanics, Other
14.1200	Engineering Physics, Other
14.1300	Engineering Science, Other
14.1400	Environmental Health Engineering, Other
14.1500	Geological Engineering, Other
14.1600	Geophysical Engineering, Other
14.1700	Industrial Engineering, Other
14.1800	Materials Engineering, Other
14.1900	Mechanical Engineering, Other
14.2000	Metallurgical Engineering, Other
14.2100	Mining and Mineral Engineering, Other
14.2200	Naval Architecture and Marine Engineering, Other
14.2300	Nuclear Engineering, Other
14.2400	Ocean Engineering, Other
14.2500	Petroleum Engineering, Other
14.2600	Surveying and Mapping Sciences, Other
14.2700	Systems Engineering, Other
14.2800	Textile Engineering, Other
14.9900	Engineering, Other
14.2600	Surveying and Mapping Sciences, Other
14.2611	Cartography
	Map Making
30.0112	College Pre-Science Skills

40.0600	Geological Sciences, Other
40.0621	Earth Science, College Preparatory
40.0631	Geology
40.0632	Geology - Field Studies (Local Regional)
40.0641	Mineralogy
40.0700	Miscellaneous Physical Sciences, Other
40.0711	Oceanography
40.9900	Physical Sciences, Other
41.0211	Radioactivity (Causes & Effects)

2.2 Biological Science

a. Basic

26.0111	Science 7
	Life Science 7
26.0121	Biology, Basic
	Biology, Essentials
	Biology, Functional
	Biology, Patterns
	Life Science
	Natural Science
26.0122	Basic Biology II

b. Regular

26.0100	Biology, Other General
26.0131	Biology, General
	Biology I
	Biology, Introductory
	Biology, Regents
26.0132	Biology II

c. Advanced, Honors and A.P.

26.0141	Biology, Honors
	College Preparatory
26.0142	Biology 2
	Advanced Placement
	Biology, Advanced
	Biology, College
26.0622	Marine Biology 2
	Marine Biology, Advanced
26.0752	Physiology, Advanced

d. Specialized Topics

26.0151	Field Biology
	Biology, Regional
26.0161	Genetics
26.0171	Biopsychology
26.0181	Biology, Independent Study
	Biology Seminar

26.0200	Biochemistry and Biophysics, Other
26.0211	Biochemistry
26.0300	Botany, Other
26.0311	Botany
	Plants and People
	Trees and Shrubs, Local
26.0411	Cell Biology
26.0500	Microbiology, Other
26.0511	Microbiology
	Bacteriology
26.0600	Miscellaneous Specialized Areas, Life Sciences, Other
26.0611	Ecology
26.0621	Marine Biology
	Biology, Aquatic
	Marine Studies
26.0631	Anatomy
26.0700	Zoology, Other
26.0711	Zoology
26.0721	Zoology, Vertebrate
26.0731	Zoology, Invertebrate
26.0741	Animal Behavior
26.0751	Anatomy and Physiology
	Human Biology
	Physiology, Human
26.0761	Pathology
	Health Biology
26.0771	Comparative Embryology
26.9900	Life Sciences, Other

2.3 Chemistry

a. Basic

40.0131	Chemistry and Physics Laboratory Techniques
40.0511	Chemistry, General
	Chemistry Concepts
	Chemistry, Fundamentals
	Chemistry, Interdisciplinary
	Chemistry, Introductory
40.0551	Chemistry, Applied
	Consumer Chemistry

b. Regular

40.0521	Chemistry 1
	Chemistry, College Preparatory
	Chem Study
	Chemistry
	Chemistry, Regents

c. Advanced, Honors, and A.P.

40.0522	Chemistry 2
	Chemistry, Advanced Placement
	Chemistry, Advanced

d. Specialized Topics

40.0500	Chemistry, Other
40.0531	Organic Chemistry
	Organic BioChemistry
40.0541	Physical Chemistry
40.0561	Chemistry, Independent Study

2.4 Physics

a. Basic

40.0811	Physics, General
	Physics Concepts
	Physics, Applied

b. Regular

40.0821	Physics 1
	Physics, College
	Physics, Regents
14.1211	Instrumentation Physics I

c. Advanced, Honors, and A.P.

40.0822	Physics 2
	Physics, Honors
	Physics, Advanced
	Physics, Advanced Placement
40.0831	Physics 2 without Calculus
14.1212	Instrumentation Physics II
14.1213	Instrumentation Physics III
14.1214	Instrumentation Physics IV/AP

d. Specialized Topics

14.0100	Engineering, Other General
14.0111	Orientation to Engineering
	Pre Engineering
14.0200	Aerospace, Aeronautical, and Astronautical, Other
14.0200	Aerospace Technology Education
14.0211	Strength of Materials - Aerospace
14.0221	Aerospace Engineering Design
14.0300	Agricultural Engineering, Other
14.0400	Architectural Engineering, Other
14.0411	Strength of Materials
	Architectural
14.0500	Bioengineering and Biomedical Engineering, Other

14.0600	Ceramic Engineering, Other
14.0700	Chemical Engineering, Other
14.0800	Civil Engineering, Other
14.0900	Computer Engineering, Other
14.1000	Electrical, Electronics, and Communications, Other
14.1100	Engineering Mechanics, Other
14.1200	Engineering Physics, Other
14.1300	Engineering Science, Other
14.1400	Environmental Health Engineering, Other
14.1500	Geological Engineering, Other
14.1600	Geophysical Engineering, Other
14.1700	Industrial Engineering, Other
14.1800	Materials Engineering, Other
14.1900	Mechanical Engineering, Other
14.1911	Strength of Materials
	Mechanical Technology
14.2000	Metallurgical Engineering, Other
14.2011	Metallurgy
	Powder Metal Basics
14.2100	Mining and Mineral Engineering, Other
14.2200	Naval Architecture and Marine Engineering, Other
14.2300	Nuclear Engineering, Other
14.2400	Ocean Engineering, Other
14.2500	Petroleum Engineering, Other
14.2700	Systems Engineering, Other
14.2800	Textile Engineering, Other
14.9900	Engineering, Other
40.0200	Astronomy, Other
40.0211	Astronomy
40.0300	Astrophysics, Other
40.0400	Atmospheric Sciences and Meteorology, Other
40.0411	Meteorology
40.0800	Physics, Other
40.0841	Electricity and Electronics Science
	Electronics Science
40.C851	Physics of Sound
	Acoustics
40.0900	Planetary Science, Other
40.0911	Rocketry and Space Science
	Space Science
40.1000	Aerospace Science, other
40.1011	Aerospace Science, Introduction

3. English

3.1 English Survey and Skills

a. Remedial English

23.0405	Spelling
32.0109	Reading, Remedial changed to 23.1211
32.0110	Reading Development 2 changed to 23.1212

32.0115	Word Study, Remedial changed to 23.0415
32.0118	English, Functional changed to 23.1311
23.0415	Word Study, Remedial
23.1211	Chapter 1 Reading
	Corrective Reading
	Reading Development 1
	Reading Fundamentals
	Reading Improvement
	Reading Skills
	Reading, Remedial
	Career Communications
	English, Personal
	Minimum Standards Review
23.1212	Reading Development 2
23.1213	Reading Development 3
23.1214	Reading Development 4
23.1311	Correlated Language Arts 1 (formerly 32.0113)
	Functional English 1
	Career Communications
	English, Personal
	Minimum Standards Review
23.1312	Correlated Language Arts 2
	Functional English 2
23.1313	Correlated Language Arts 3
	Functional English 3
23.1314	Correlated Language Arts 4
	Minimum Standards Review
	Functional English 4
	Personal & Career Communications

b. Grade 7 and 8

23.0101	English 7
23.0102	English 7, Above Grade Level
	Honors
23.0103	English 8, Below Grade Level
23.0104	English 8
	English 8 Average
23.0105	English 8, Above Grade Level
	Honors

c. Grade 9

23.0106	English 1, Below Grade Level
	Basic
	Communication Skills, Non College
23.0107	English 9, Average
	English 1
23.0108	English 9
	English 1, Honors

d. Grade 10

23.0109	English 10, Basic
	English 2, Below Grade Level
23.0110	English 10, Average
	English 2
23.0111	English 10
	English 2, Honors

e. Grade 11

23.0112	English 11, Basic
	English 3, Below Grade Level
23.0113	English 11, Average
	English 3
23.0114	English 11
	English 3, Honors

f. Grade 12

23.0100	English, Other General
23.0115	English 12, Basic
	English 4, Below Grade Level
23.0116	English 12, Average
	English 4
23.9900	Letters, Other

g. Grade 12 A.P.

23.0117	English 12, Honors
	English 4, Honors
	AP

h. Language Writing Skills

23.0404	Vocabulary
	College Vocabulary Skill Building
	Fun With Words
	Word Power
23.0406	Grammar 7
	Language Structure 7
23.0407	Grammar 8
	Language Structure 8
23.0408	Grammar 9
	Language Structure 9
23.0409	Grammar 10
	Grammar Review 10, College Preparation
	Language Structure 10
23.0410	Grammar 11
	Grammar Review 11, College Preparation
	Language Structure 11
23.0411	Grammar 12
	English Sat Preparation

		Grammar Review 12, College Preparation
		Language Structure 12
	23.0412	Etymology
		Word Clues
		Wordsearch

3.2 Literature

23.0118	World Literature
	Modern Classical Literature
23.0119	Renaissance Literature
	Man in a New World
23.0120	Romanticism
	Man and Nature
23.0121	Realism
23.0122	Literature, Contemporary
	Big Books of the 20th Century
	Contemporary Fiction
	Twentieth Century Literature
23.0123	Irish Literature
23.0124	Russian Literature
23.0125	Literature of the Bible
	Bible as Literature
23.0126	Mythology and Fable
	Heroes, Gods and Monsters
	Mythology and Folklore
23.0127	Drama, Introduction
23.0128	World Drama
23.0129	Plays, Modern Survey
23.0130	Novels
23.0131	Short Story
	Short Fiction
	Short Narrative
23.0132	Mysteries
23.0133	Poetry
23.0134	Rock Poetry
23.0135	Humor
	American Humor
	Let's Laugh
23.0136	Biography
	Autobiography
	Famous Personalities
23.0137	Non Fiction
23.0138	Fiction and Fantasy
	Literature of the Mysterious
	Science Fiction
23.0139	Themes in Literature
	Modern Journalistic Literature
	War and Peace
23.0140	Literature of Human Values
23.0141	Ethnic Literature
	Minority Literature
23.0142	Women in Literature

23.0143	Sports Through Literature
23.0144	Occult Literature
	Supernatural Literature
23.0145	Protest Literature
23.0146	Adolescent Fiction
	Books and the Teenage Reader
	Youth and Literature
23.0147	Heroes
23.0148	Utopias
23.0149	Death
23.0150	Nobel Prize Authors
23.0151	Seminar in an Author
23.0152	English, Real Life Problem Solving
23.0153	Reading, Independent Study
23.0154	Writing and Research
	College Writing
	Research and Writing the Term Paper
	Research Paper
	Research Process
	Research Technique
23.0155	Children's Literature & Fantasy
23.0200	Classics, Other
23.0211	Classical Mythology
	Mythological Literature, Greek and Roman
23.0300	Comparative Literature, Other
23.0311	Comparative Literature
	Comparisons in Literature
	Latin American Authors
	Literature
23.0700	Literature, American, Other
23.0711	American Literature
	American Experience
	American Writers
	Portrait of an American
	Selected American Authors
23.0721	Afro American Literature
	Black Literature
	Literature of Black America
23.0731	American Dream in Literature
	American Cultural Patterns
	American Dilemma
	American Heroes
	American Philosophy in Literature
23.0741	Folklore, American
23.0751	American Indian Literature
	Indian Literature
23.0761	Regional Writers
	State Writers
23.0771	Western Literature
	Frontier Literature
23.0781	Mexican American Literature
23.0800	Literature, English, Other
23.0811	British Literature Survey
	Background of Modern British Literature

	British Literature, Conventions and Experiments
	Major British Writers
23.0821	Ages of Man
	Political Intrigue and Murder
	Shakespeare
23.0831	Modern British Writers
23.0841	Victorian Literature
23.0851	Satire, Modern British
23.0861	Arthurian Legend
	Once and Future King
23.0871	Medieval Literature
23.1216	Reading, Independent Study (formerly 23.0153)
	Advanced Reading & Study Skills
	Best Sellers
	Effective Reading
	Literature, Individualized
	Reading and Conference
	Reading for Pleasure
	Reading Laboratory
	Reading, Individualized

3.3 Composition and Writing

09.0400	Journalism (Mass Communications), Other
09.0411	Journalism 1
	Newspaper Production 1
	Newswriting 1
	Writing for Publication
09.0412	Journalism 2
	Journalism Lab
	Newspaper Production 2
	Newswriting 2
09.0413	Journalism 3
	Newspaper Production 3
09.0421	Journalism Investigations
09.0431	Literary Magazine
23.0400	Composition, Other
23.0401	Composition, Expository
	Contemporary Composition
	Expository Writing
	Writing Practice
23.0402	Composition, Advanced
	Writing Laboratory
	Writing Skills Workshop
23.0403	Writing About Literature
23.0500	Creative Writing, Other
23.0511	Creative Writing 10
	1
23.0512	Creative Writing 11
	2
23.0513	Creative Writing 12
23.0521	Creative Writing, Independent Study

23.0600	Linguistics (Includes Phonetics, Semantics, and Philology), Other
23.0611	Linguistics
	Language and Thought
	Semantics and History of Language
23.0900	Rhetoric, Other
23.1100	Technical and Business Writing, Other
23.1111	Technical English

3.4 Speech

23.1000	Speech, Debate, and Forensics, Other
23.1011	Communications, Basic
	Forensics
	Oral Communications
	Oral Composition
	Public Speaking
	Speech Arts
23.1021	Speech 1
	Oral Interpretation
	Speech, General
	They Used to Call it Rhetoric
23.1022	Speech 2
	Debate and Argumentation
	Discussion and Debate
	Speech Tournament
23.1023	Speech 3
23.1031	Debate Practicum Contract

4. Social Studies

4.1 American History

a. Basic or Remedial

32.0119	Contemporary Issues, Basic Skills changed to 45.1033
33.0161	United States History, Remedial
45.0809	American History, Basic
45.0801	History and Geography 7
45.0802	Our Cultural Heritage 7
45.0804	United States History 8
45.0805	Social Studies 8
45.1033	Contemporary Issues, Basic Skills

b. Regular

45.0800	History, Other
45.0803	Social Studies 7, Honors
45.0806	Social Studies 8, Honors
45.0807	U.S.History, State and Local
	State History and Government
	State History

45.0810 American History
American History and World Background
45.0811 United States History 1
Age of Discovery
Founding of America
45.0812 United States History 2
Modern American History

c. Advanced, Honors, and Advanced Placement

45.0808 United States History, State, Advanced Placement
45.0813 United States History, Honors
45.0814 United States History, Advanced Placement
American History, Advanced Placement
American History College

d. Specialized Topics

45.0815 Westward Movement
45.0816 American History, Contemporary
Twentieth Century America
Twentieth Century America, Survey
45.0817 Twenties and Thirties
Roaring 20's and Depressed 30's
45.0818 America, Post War World
America Since 1945
United States History, Recent
45.0819 Nineteen Sixties
45.0820 Nineteen Seventies
45.0821 Reform in American History
45.0822 American Inquiries
45.0823 Historic Events, United States
45.0824 American Wars, Causes and Effects
World Wars
American Wars and Diplomacy
45.0825 Civil War
45.0826 Civil War, Reconstruction and Industrialism
45.0827 War and Modern Consciousness
45.0828 World War II
45.0829 United States Military History 1
45.0830 United States Military History 2
45.0831 United States History, Field Study
45.0832 North American History
45.0833 Mexican History
45.0834 South American History
45.0869 Historical Research

4.2 World History

a. Regular

45.0835 World History
Eye on the World
History of World Civilization

Survey of World Studies
World Geography and World Cultures
World History and Culture
45.0837 World History, Modern
Modern World Civilization
45.0838 Current World History
World Civilization, Twentieth Century
45.0840 Western Civilization
World Civilization 9
45.0842 European History
Western Civilization, History
45.0843 Early Western Civilization

b. Advanced, Honors, and Advanced Placement

45.0836 World History, College
45.0839 World Civilization, Twentieth Century, Honors
45.0841 Western Civilization
World Civilization 9, Honors
45.0844 Western Civilization, Advanced Placement
World History, Advanced
45.0850 English History, Honors
45.0851 French Revolution, Honors
45.0856 European History, Modern, Advanced Placement
Western Civilization,Modern

c. Specialized Topics

45.0845 Ancient and Classical World
45.0846 Ancient Greek History
45.0847 Rome and Her Empire
45.0848 Ancient World History
Ancient History and Middle Ages
Development of Civilization
Early World History
45.0849 English History
45.0852 Modern Europe
45.0853 European History Mid-Nineteenth Through Mid-Twentieth Centuries
45.0854 European History, Twentieth Century
Twentieth Century Europe
45.0855 European History, Advanced Readings
45.0857 Third World History
45.0858 African History
45.0859 Africa, Middle East and Latin America
45.0860 Latin American History
45.0861 Middle East History
45.0862 Israel, History
45.0863 Eastern Civilization
45.0864 Far East, History
45.0865 Asian History, Modern
45.0866 Pacific Lands, History
45.0867 Russian History
45.0868 World Leaders, Past and Present

4.3 American Government and Politics

a. Basic

45.1001 Civics
Community Civics
45.1003 Government, Basic
Government and Contemporary American Problems
45.1010 Current Events
Contemporary World Affairs
Current Affairs
Media and Politics
Critical Issues
45.1014 Contemporary American Issues
Citizenship
American Problems
Contemporary American Political Issues
Contemporary American Problems
45.1016 American Government and Economics, Basic
45.1019 Comparative Political Systems, Basic

b. Regular

45.1002 State and Local Government
45.1004 American Government
Government
Practical Government
Federal Government
Political Studies
United States Government
Government and Decision Making
United States History and Government
45.1008 American Politics
American Political Behavior
American Political Systems
Government and Politics
National State and Local Elections
Political Issues
Youth and Local Politics
45.1017 American Institutions
American Government and Economics
Problems of Democracy
Problems of Democracy and Economics
Today's Problems

c. Advanced, Honors, and Advanced Placement

45.0921 International Relations, Honors
45.1009 Elections, Politics and Morality, Honors
45.1013 Political Studies, Honors
American Heritage, Honors
45.1015 Contemporary American Political Issues, Honors
American Problems, Research
45.1018 American Government and Economics, Honors
45.1022 Americanism vs. Communism, Honors

45.1024	Civics, Honors European Civics
45.1030	Political Science, Advanced Placement

d. Specialized Topics

45.0900	International Relations, Other
45.0911	International Relations Foreign Policy Problems Global Relations
45.0931	International Law
45.0941	Model Security Council, Local
45.0951	Model United Nations, Local
45.0952	Model United Nations, National
45.1000	Political Science and Government, Other
45.1005	Constitution and Presidency Presidency Presidencial Roles
45.1006	Constitutional History Framework of the Constitution Rights and Responsibilities
45.1007	Individual vs. State Liberty and the Law
45.1011	American Foreign Policy American Government in World Affairs United States as A World Power
45.1012	Decision Making in a Crisis Ideas in Conflict
45.1020	Comparative World Governments Comparative Political Systems
45.1021	Americanism vs. Communism
45.1023	Communism and Its Growth
45.1025	Writings Influencing Government
45.1026	Government Internship
45.1027	Model Senate
45.1028	Political Leadership
45.1029	Political Science
45.1031	Political Science Government Field Study - Local Regional
45.1032	Political Turmoil

4.4 Social Science, Humanities, and Other

a. Basic Survey Topics

05.0102	American Studies, Basic
45.0603	Consumer Economics Consumer and the Economy Economics and the Consumer
45.0701	Geography 8 United States and World Geography

b. Regular Survey Topics

05.0101	Area Studies
05.0103	American Studies, General
	American History and American Character
	American Studies, Academic
	American Studies, Regents
05.0114	World Studies 1
	World Cultures 1
05.0115	World Studies 2
	World Cultures 2
24.0100	Liberal
	General Studies, Other
24.0111	Liberal Studies
30.0411	Humanities
	People and their Culture
30.0421	Humanities of Western Civilization
	Humanities, European
30.0431	Humanities, American
45.0111	Social Studies, Introduction
	Social Studies Skills
45.0702	Geography, United States
45.0703	Geography, North American
45.0704	Geography
	World Geography
	Cultural and Physical Geography

c. Advanced, Honors and Advanced Placement

05.0105	American Studies, Honors
05.0116	World Studies, Honors
	World Cultures, Honors
05.0120	European Culture Studies, Honors
	Western European Culture Studies, Honors
05.0126	Asian and African Cultural Studies, Honors
42.0112	Psychology, Advanced
45.0611	Economics, College
45.0710	Field Geography, Honors
45.1171	Sociology, Honors

d. Specialized Topics

05.0100	Area Studies, Other
05.0104	American Social Change
	America's People and Problems
	Contemporary America
	Factors That Made America Great
05.0106	New England Studies
05.0107	Old South
05.0108	American West
	American Frontiers
	How the West was Won
	Wild West
05.0109	Southwest United States
05.0110	Anglo America
05.0111	North America and Current Events

05.0112	North and South America
05.0113	Latin American Studies
	Latin America
	Latin America and the Caribbean
	MesoAmerica
	South America
05.0117	Comparative World Cultures
05.0118	European Culture Studies, Basic
	Western Europe on the Move
05.0119	European Culture Studies, General
	Europe and Current Events
	European Culture Studies, Regents
	Western European Culture Studies, Academic
	Western Man
05.0121	Developing Nations
	Developing World
	Emerging Nations
05.0122	African Cultural Area
	African Area Studies
05.0123	Africa and South America
05.0124	Asian and African Cultural Studies, Basic
05.0125	Asian and African Cultural Studies, General
	Asian and African Cultural Studies, Regents
05.0127	Asian Studies
	Chinese and Japanese Cultures
	East Asian Studies
	Orient, Land of Mystery
	Oriental Cultures
05.0128	History of China
05.0129	Asia, Africa and Mideast
05.0130	Africa and Middle East
05.0131	Middle Eastern Studies
05.0132	Middle East, War for Survival
05.0133	Soviet Area Studies
	Making of Modern Russia
	Russian and Slavic Studies
	Soviet Union
	U S S R
05.0134	Soviet Union and China
05.0135	Soviet Union and Afro American Developing Nations
05.0136	History of Russia
05.0137	Neglected World
05.0138	Global Studies
	Global Issues
	Global Perspectives
	Global Education
	World Problems
05.0139	Pacific Rim Nations
05.0140	Canadian Area Studies
05.0200	Ethnic Studies, Other
05.0211	American Intercultural Heritage
	Minorities
	Minorities in America
	Minorities in United States History

	Minority Groups in the United States
	Minority People
	Multi Ethnic Cultures
	Multi Ethnic Cultures
	United States Cultures
05.0221	Ethnic and Family Heritage
05.0231	American Black History
	Afro American Culture and History
	Afro American Studies
	Black Experience
	Black History
	Black Studies
05.0241	Economics of Afro Americans
05.0251	American Indian
	Indians of North America
05.0261	Jewish Historical Significance
05.0271	Mexican American Studies
	Mexican American Heritage
05.0281	Hawaiiana
05.0291	Hawaiian Culture Studies, Modern
05.9900	Area and Ethnic Studies, Other
09.0100	Communications, Other General
09.0111	Mass Media
	Channels of Communication
	Media and Critical Thinking
	Media and Persuasion
	Media Communications
	Media in Society
09.0121	Intercultural Communications
09.0300	Communications Research, Other
09.0500	Public Relations, Other
09.0721	Radio and Television Appreciation
	Television and Taste
09.9900	Communications, Other
13.0100	Education, Other General
13.0200	Bilingual
	Bicultural Education, Other
13.0300	Curriculum and Instruction, Other
13.0400	Education Administration, Other
13.0500	Educational Media, Other
13.0600	Evaluation and Research, Other
13.0700	International and Comparative Education, Other
13.0800	School Psychology, Other
13.0900	Social Foundations, Other
13.1000	Special Education, Other
13.1100	Student Counseling and Personnel Services, Other
13.1200	Teacher Education, General Programs, Other
13.1300	Teacher Education, Specific Subject Areas, Other
13.1400	Teaching English as a Second Language
	Foreign Language
13.9900	Education, Other
22.0100	Law, Other
22.0111	Law Fundamentals
	Criminal Law

	Legal Rights
	Parliament and Court Procedures
22.0121	Criminology and Justice
	Civil Liberties and the Law
	Everyday Law
	Law and Juvenile Justice
	Law and You
	Law Enforcement and the Courts
	On Trial
	Practical Law
	Youth and the Law
22.0131	Street Law
24.0141	Academic
	Creative Education
	Gifted & Talented Program
30.0200	Clinical Pastoral Care, Other
30.0400	Humanities and Social Sciences, Other
30.0441	Humanities, African
30.0451	Humanities, Near East and Far East
30.0500	Peace Studies, Other
30.0600	Systems Science, Other
30.0611	Future Worlds
	Futuristics
	History of the Future
	Science Technology and the Future
30.0621	Environmental Issues
	Environmental Science
	Human Communities
	People Technology and the Environment
30.0631	Energy and Environment
30.0700	Women's Studies, Other
30.0711	Women's Studies
	Women in American Society
30.0721	Women's Studies in Literature
30.9900	Multi
	Interdisciplinary Studies, Other
38.0100	Philosophy, Other
38.0111	Philosophy
	Philosophy Seminar
	Systems of Philosophy
38.0121	Ethics
38.0131	Logic
	Clear Thinking
	English Language, Logic and Reason
38.0141	Epistemics
38.0151	Social Justice Issues
	Peace and Social Justice
42.0100	Psychology, Other General
42.0111	Psychology
	Behavioral ScienceS, Introduction
	Human Behavior
42.0113	Abnormal Psychology
42.0200	Clinical Psychology, Other
42.0300	Cognitive Psychology, Other

42.0311	Psychology of Learning
42.0321	Educational Psychology
42.0400	Community Psychology, Other
42.0500	Comparative Psychology, Other
42.0600	Counseling Psychology, Other
42.0700	Developmental Psychology, Other
42.0711	Child Psychology
42.0721	Adolescent Development Adolescent Psychology
42.0731	Adjustment Psychology
42.0800	Experimental Psychology, Other
42.0900	Industrial and Organizational Psychology, Other
42.1000	Personality Psychology, Other
42.1011	Historical Personalities and Ideas
42.1021	Humanistic Psychology
42.1100	Physiological Psychology, Other
42.1200	Psycholinguistics, Other
42.1300	Psychometrics, Other
42.1400	Psychopharmacology, Other
42.1411	Psychopharmacology
42.1500	Quantitative Psychology, Other
42.1600	Social Psychology, Other
42.1611	Social Psychology
42.9900	Psychology, Other
43.0100	Criminal Justice, Other
43.0111	Law Enforcement Criminal Justice Police Science
43.0121	Forensic Studies Law Science
43.0200	Fire Protection, Other
43.0211	Fire Science Fire Fighting Practices
43.9900	Protective Services, Other
44.0100	Public Affairs, Other General
44.0200	Community Services, Other
44.0300	International Public Service, Other
44.0400	Public Administration, Other
44.0500	Public Policy Studies, Other
44.0600	Public Works, Other
44.0700	Social Work, Other
44.0711	Human Services
44.9900	Public Affairs, Other
45.0100	Social Sciences, Other General
45.0121	Social Science, Advanced Theory and Research
45.0131	Social Science Seminar
45.0141	Social Studies, Independent Study Social Studies, Independent Research Social Studies, Independent Reading
45.0200	Anthropology, Other
45.0211	Anthropology
45.0221	Comparative Cultural Patterns Cultural Pluralism Multicultural Education

45.0231	Anthropology, Myth and Magic
45.0241	Cultural Anthropology, Research
45.0300	Archaeology, Other
45.0311	Archaeology
45.0400	Criminology, Other
45.0500	Demography, Other
45.0511	United States Census
	Population Education
45.0600	Economics, Other
45.0601	Economics 1
	Economics, Theory
	Economics
	Economics, Basic
45.0602	Economics 2
	American Economy
	Comparative Economics
	Economics and Economic Problems
	Economics for Today and the Future
	Economics NOW
	Free Enterprise
45.0605	Insurance Theory
45.0606	Investment Economics
45.0607	Television and Economics
45.0608	Energy Education
45.0609	American Labor History
45.0610	Economics, Analysis and Criticism
45.0612	International Economics
45.0700	Geography, Other
45.0705	Geography, Western Hemisphere and Africa
45.0706	Geography, Eastern Hemisphere
45.0707	Physical Geography
45.0708	Economic and Political Geography
	Economic Geography
45.0709	Human and Cultural Geography
	Man and His Environment
45.1100	Sociology, Other
45.1111	Social Problems
	American Social Problems, Introduction
	Community and Intergroup Relations
	Social Issues
45.1121	Sociology, General
45.1131	Sociology, Issues
45.1132	The Poor in America
	Poverty in America
45.1141	Mobility in Society
45.1151	Violence In America
45.1161	Death and Dying
45.1181	Sociology, Research
45.1200	Urban Studies, Other
45.1211	Urban Studies
	Urban Problems
	City in United States History
	Urban Environment and Problems
	Urban Problems

	Urban Social Problems
	Urban Survival
45.1221	Urban Ecology
45.1231	Technology and Urbanization
45.9900	Social Sciences, Other

5. Fine Arts

5.1 Fine Arts and Crafts

a. Basic

50.0211	Crafts 7
50.0212	Crafts 8
50.0213	Crafts 9
	Creative Crafts 9
50.0214	Crafts 10
	Creative Crafts 10
	Applied Art 10
	Home Decorative
	Crafts 1
50.0215	Crafts 11
	Creative Crafts 11
	Applied Art 11
	Home Decorative
	Crafts 2
50.0216	Crafts 12
	Creative Crafts 12
	Applied Art 12
50.0261	Ceramics 7
50.0262	Ceramics 8
50.0701	Fine Art 7
	Art 7
50.0702	Fine Arts 8
	Art 8
50.0703	Art, General
	Arts and Crafts Studio
	Survey Media
	Studio in Art
	Fine Arts Studio
	Studio Art Laboratory
50.0704	Art 9
	Art 1
50.0705	Art 10
	Art 2
50.0706	Art 11
	Art 3
50.0707	Art 12
	Art 4

b. Regular

50.0100	Visual and Performing Arts, Other General
50.0111	Aesthetics
	Art and Music Survey
50.0200	Crafts, Other
50.0221	Crafts 11, Advanced
	Creative Crafts 11, Advanced
	Design Crafts 11, Advanced
50.0222	Crafts 12, Advanced
50.0231	Decorator Crafts
50.0241	Enameling
50.0251	Art Metals
	Jewelry
50.0252	Jewelry
	Art Metals II
50.0253	Jewelry
	Art Metals III
50.0254	Jewelry
	Art Metals IV
50.0263	Ceramics 9
50.0264	Ceramics 10
	Pottery 10
50.0265	Ceramics 11
	Pottery 11
50.0266	Ceramics 12
	Pottery 12
50.0271	Textile Design
	Art Textiles,Fiber Design
	Weaving and Dyeing
50.0281	Model Building
50.0291	Printmaking
	Printer's Ink
50.0292	Printmaking II
50.0600	Film Arts, Other
50.0611	Film Study
	Film Appreciation
	Film Criticism
50.0612	Language of the Cinema
50.0621	Photography 10
50.0622	Photography 11, Elementary
	Visual Composition
50.0623	Photography 12, Elementary
50.0631	Photography 11, Advanced
50.0632	Photography 12, Advanced
50.0700	Fine Arts, Other
50.0708	Art 1, Independent Study
50.0709	Advanced Placement Art
	Art 2, Independent Study
	Senior Studio
50.0711	Art Services 10
	School Beautification 10
50.0712	Art Services 11
	School Beautification 11
50.0713	Art Services 12
	School Beautification 12

50.0714	Drawing
	Drawing and Color
	Drawing and Painting
	Drawing Techniques
	Two Dimensional Design
50.0715	Painting 1
50.0716	Painting 2
50.0717	Watercolor Painting
	Watercolor 1
	Watercolors and Airbrush
50.0718	Cartooning
50.0719	Mural Painting
50.0720	Sculpture
	Plastic Arts
	Three Dimensional Art
	Three Dimensional Design
	Wood and Stone Carving
50.0721	Silk Screen
50.0722	Assemblage
50.0723	Design
	Product Design
	Color and Design
50.0724	Figure Drawing
	Potraiture
	Life Drawing
50.0725	Calligraphy
50.0726	Art History and Appreciation
	Arts and the Masters
50.0727	Black Fine Arts
50.0728	Mexico, Fine Arts
50.0729	Bicultural Art
50.0730	Artist in Residence Program
50.0731	Ethnic Art History
50.0732	Art as a Multicultural Study
50.9900	Visual and Performing Arts, Other

5.2 Music

a. Basic

50.0901	Music 7
	Music, Introduction
50.0902	Music 8
50.0903	Band 7
50.0905	Band 8
50.0912	Orchestra 7
50.0914	Orchestra 8
50.0935	Chorus 7
50.0937	Chorus 8
50.0953	Music History 7
50.0954	Music History 8
	Music Through the Ages

50.0963	Music Appreciation Adventures in Listening

b. Regular

50.0900	Music, Other
50.0904	Band 7, Advanced
50.0906	Band 8, Advanced
50.0907	Band 9
50.0908	Band 9, Advanced
50.0909	Band, Concert
50.0910	Band, Marching
50.0911	Band, Symphonic Senior Band Front
50.0913	Orchestra 7, Advanced
50.0915	Orchestra 8, Advanced
50.0916	Orchestra 9
50.0917	Orchestra 9, Advanced
50.0918	Orchestra 10
50.0919	Orchestra 11 Concert Orchestra
50.0920	Orchestra 12 Symphonic Orchestra
50.0921	Instrumental String Class
50.0922	Brass and Percussion Class
50.0923	Brasswind Wind Ensemble
50.0924	Woodwind Class
50.0925	Electronic Music, Introduction
50.0926	Stage Band Music on Stage Ensemble, Instrumental Jazz Ensemble
50.0927	Guitar, Beginning
50.0928	Guitar, Intermediate
50.0929	Guitar, Advanced
50.0930	Handbells
50.0931	Piano 1 Keyboard
50.0932	Piano 2
50.0933	Organ
50.0934	Music Lessons, Applied
50.0936	Chorus 7, Advanced
50.0938	Chorus 8, Advanced
50.0939	Chorus 9
50.0940	Chorus 9, Advanced
50.0941	Chorus 10
50.0942	Chorus 10, Advanced
50.0943	Chorus 11
50.0944	Chorus 11, Advanced
50.0945	Chorus 12
50.0946	Chorus 12, Advanced
50.0947	Vocal Ensemble A Capella Choir

	Madrigal Singers
	Concert Chorale
	Glee Club
	Pop Rock Ensemble
	Barbershop Octet
	Chamber Singers
50.0948	Voice Class
	Ear Training and Sight Singing
50.0949	Harmony and Composition
	Composition, Musical
50.0950	Orchestration
	Arranging
50.0951	Conducting
50.0952	Music Theory
	Musicianship
50.0955	Music History 9
	Contemporary Music 9
	Pop Music History 9
50.0956	Music History 10
	Contemporary Music 10
	Pop Music History 10
50.0957	Music History 11
	Contemporary Music 11
	Pop Music History 11
50.0958	Music History 12
	Contemporary Music 12
	Pop Music History 12
50.0959	Music Literature 9
	Traditional Music 9, Survey
50.0960	Music Literature 10
	Traditional Music 10, Survey
50.0961	Traditional Music 11, Survey
	Music Literature 11
50.0962	Music Literature 12
	Traditional Music 12, Survey
50.0964	Folk Music, Ethnic
50.0965	Music Theater
	Mixed EnsembleS (Instrumental
	Vocal)American Musical Theater
	Jazz and Stage Ensemble
	Theater Music Workshop
50.0966	Music Reading and Conference
	Music, Independent Study
	Symphony and Lecture Series
50.0967	Music Laboratory

5.3 Dramatic

Dance

50.0300	Dance, Other
50.0311	Modern Dance for Beginners 9
	Rhythm and Dance 9

50.0312	Creative Dance 10
	Rhythm and Dance 10
	Creative Dance 10
50.0313	Creative Dance 11
	Rhythm and Dance 11
	Creative Dance 11
50.0314	Creative Dance 12
	Rhythm and Dance 12
	Creative Dance 12
50.0321	Modern Dance 9, Intermediate
50.0322	Modern Dance 10, Intermediate
50.0323	Modern Dance 11, Intermediate
50.0324	Modern Dance 12, Intermediate
50.0331	Dance 9, Advanced
50.0332	Dance 10, Advanced
50.0333	Dance 11, Advanced
50.0334	Dance 12, Advanced
50.0341	Performing Dance Group 9
50.0342	Performing Dance Group 10
50.0343	Performing Dance Group 11
50.0344	Performing Dance Group 12
50.0351	Ballet and Jazz for Beginners 9
50.0352	Ballet and Jazz for Beginners 10
50.0353	Ballet and Jazz for Beginners 11
50.0354	Ballet and Jazz for Beginners 12
50.0361	Folk Dance
	Ethnic Dance
50.0371	Square Dance
50.0381	Aerobic Dance
50.0421	Theater Makeup
50.0431	Lighting Fundamentals, Theater
50.0500	Dramatic Arts, Other
50.0511	Acting Fundamentals 9
	Theater Arts 1
	Stagecraft 9
50.0512	Dramatics 10
	Acting Fundamentals 10
	Play Production 10
	Stage Design and Stage Craft 10
	Stagecraft 10
50.0513	Dramatics 11
	Acting Fundamentals 11
	Acting Workshop
	Play Production 11
	Stagecraft 11
	Theater Production 11
	Theatre Projects 11
50.0514	Dramatics 12
	Acting Fundamentals 12
	Play Production 12
	Stagecraft 12
	Theater Workshop 12
	Theatre Projects 12
50.0521	Improvisation and Mime

50.0531 Playwriting
50.0541 Theater Practicum Contract
50.0551 Drama, History
50.0561 Drama, Independent Study

6. Foreign Languages

a. Survey and ESL

16.0100 Foreign Languages, Multiple Emphasis, Other
16.0111 Foreign Language, Exploratory
16.0121 English as a Second Language 1
Tesol, Beginning
16.0122 English as a Second Language 2
Tesol, Intermediate
16.0123 English as a Second Language 3
Tesol, Advanced
16.0124 English as a Second Language, Skills Lab
16.0125 Transitional English
Language, DevelopmentAL "ESL"

b. Year 1 (7th, 8th and 9th Grade)

16.0200 African (Non-Semitic) Languages, Other
16.0211 Swahili 1
16.0221 Amharic I (Ethiopian)
16.0300 Asiatic Languages, Other
16.0311 Cantonese 1
16.0321 Mandarin 1
16.0331 Japanese 1
16.0341 Hawaiian 1
16.0345 Hawaiian Language and Culture
16.0351 Korean 1
16.0400 Balto-Slavic Languages, Other
16.0411 Ukrainian 1
16.0421 Russian 1
16.0431 Czech 1
16.0441 Polish 1
16.0451 FinnishhI
16.0500 Germanic Languages, Other
16.0511 German 7
German for Survival
16.0512 German 8
16.0513 German 9
German 1
16.0521 Norse 1
Norwegian 1
16.0531 Swedish 1
16.0541 Yiddish 1
16.0600 Greek, Other
16.0611 Modern Greek for Survival
16.0621 Modern Greek 1
16.0631 Classical Greek 1

16.0700	Indic Languages, Other
16.0800	Iranian Languages, Other
16.0900	Italic Languages, Other
16.0901	French 7
16.0902	French 8
16.0903	French 9
	French 1
16.0911	Italian 7
16.0912	Italian 8
16.0913	Italian 9
	Italian 1
16.0920	Latin 9
	Latin 1
	Latin Graffiti for Anybody
16.0926	Portuguese 1
16.0931	Spanish 7
	Spanish for Survival
16.0932	Spanish 8
16.0933	Spanish 9
	Spanish 1
	Spanish, Beginning
16.0940	Spanish for Native Speakers
16.0941	Spanish for Travelers
16.0942	Spanish, Job Related
	Spanish, Commercial
16.1000	Native American Languages, Other
16.1100	Semitic Languages, Other
16.1111	Hebrew 1
16.1115	Arabic I
16.1211	Turkish I
16.1311	Spanish for Native Speakers I
16.1321	Portuguese for Native Speakers I
16.1331	Italian for Native Speakers I
16.1341	Japanese for Native Speakers I
16.1351	Chinese for Native Speakers I
16.9900	Foreign Languages, Other

c. **Year 2**

16.0212	Swahili 2
16.0222	Amharic II (Ethiopian)
16.0312	Cantonese 2
16.0322	Mandarin 2
16.0332	Japanese 2
16.0342	Hawaiian 2
16.0352	Korean 2
16.0422	Russian 2
16.0432	Czech 2
16.0442	Polish 2
16.0452	FinnishH II
16.0514	German 10
	German 2
16.0522	Norwegian 2
	Norse 2

16.0532	Swedish 2
16.0542	Yiddish 2
16.0622	Modern Greek 2
16.0632	Classical Greek 2
16.0904	French 10
	French 2
16.0914	Italian 10
	Italian 2
16.0921	Latin 10
	Latin 2
16.0927	Portuguese 2
16.0934	Spanish 10
	Spanish 2
16.1112	Hebrew 2
16.1116	Arabic II
16.1212	Turkish II
16.1312	Spanish for Native Speakers II
16.1322	Portuguese for Native Speakers II
16.1332	Italian for Native Speakers II
16.1342	Japanese for Native Speakers II
16.1352	Chinese for Native Speakers II

d. Year 3

16.0313	Cantonese 3
16.0323	Mandarin 3
16.0333	Japanese 3
16.0343	Hawaiian 3
16.0353	Korean 3
16.0423	Russian 3
16.0433	Czech 3
16.0443	Polish 3
16.0453	Finnishh III
16.0515	German 11
	German 3
16.0533	Swedish 3
16.0543	Yiddish 3
16.0623	Modern Greek 3
16.0633	Classical Greek 3
16.0905	French 11
	French 3
16.0915	Italian 11
	Italian 3
16.0922	Latin 11
	Latin 3
16.0928	Portuguese 3
16.0935	Spanish 11
	Spanish 3
	Spanish, Intermediate
16.1113	Hebrew 3
16.1117	Arabic III
16.1313	Spanish for Native Speakers III
16.1323	Portuguese for Native Speakers III
16.1333	Italian for Native Speakers III

16.1343 Japanese for Native Speakers III
16.1353 Chinese for Native Speakers III

e. Year 4 and Higher

16.0314 Cantonese 4
16.0324 Mandarin 4
16.0325 Mandarin 5
16.0334 Japanese 4
16.0335 Japanese 5
16.0336 Japanese Independent Study
Foreign Language Contract
16.0344 Hawaiian 4
16.0354 Korean 4
16.0355 Korean 5
16.0424 Russian 4
16.0425 Russian 5
16.0426 Russian 6
16.0427 Foreign Language Contract, Russian
16.0444 Polish 4
16.0454 Finnish IV
16.0516 German 12
German 4
16.0517 German 5
German, Advanced Placement
16.0518 German Field-Based Experience
Reading and Conference
16.0519 German, Independent Study
Foreign Language Contract, German
16.0624 Modern Greek 4
16.0634 Classical Greek 4
16.0906 French 12
French 4
16.0907 French 5
French, Advanced Placement
16.0908 French Reading and Conference
French Field-Based Experience
French for Travelers
French for Travelers
French Seminar
16.0909 Foreign Language Contract, French
16.0910 French, Conversational
16.0916 Italian 12
Italian 4
16.0917 Italian 5
Italian, Advanced Placement
16.0918 Italian Field-Based Experience
16.0919 Foreign Language Contract, Italian
16.0923 Latin 12
Latin 4
16.0924 Latin, Advanced Placement
Latin 5
16.0925 Foreign Language Contract, Latin
16.0929 Portuguese 4

16.0930	Portuguese 5
16.0936	Spanish 12 Spanish 4
16.0937	Spanish, Advanced Placement Spanish 5
16.0938	Spanish Seminar Spanish Field-Based Experience
16.0939	Spanish, Independent Study Foreign Language Contract, Spanish
16.1114	Hebrew 4
16.1118	Arabic IV
16.1119	Arabic V, Independent Study
16.1314	Spanish for Native Speakers IV
16.1315	Spanish for Native Speakers V, AP
16.1324	Portuguese for Native Speakers IV
16.1344	Japanese for Native Speakers IV
16.1354	Chinese for Native Speakers IV

Foreign Languages by Language

a. Spanish
(16.0931 - 16.0942)

b. French
(16.0901 -16.0910)

c. German
(16.0511 - 15.0519)

d. Latin
(16.0920 - 16.0924)

e. Other (including survey)

16.0100, 16.0111	Multiple Emphasis
16.02	African
16.03	Asiatic
16.04	Balto-Slavic
16.0521 - 16.0543, 16.0500	Other Germanic
16.06	Greek
16.07	Indic
16.08	Iranian
16.0900	Other Italic
16.0911 - 16.0919	Italian
16.0926 - 16.0930	Portuguese
16.10	Native American
16.11	Semitic
16.12	Turkish
16.13	Foreign Languages for Native Speakers
16.99	Other

f. English as a Second Language
(16.0121-16.0124)

II. VOCATIONAL EDUCATION CURRICULUM

A. Consumer and Homemaking Education

a. First course in sequence

20.0111	Comprehensive Consumer and Homemaking Home Economics 7
	Home Economics 7
	Homemaking 7
20.0112	Comprehensive Consumer and Homemaking Home Economics 8
	Home Economics 8
	Homemaking 8
20.0113	Comprehensive Consumer and Homemaking Home Economics 1
	Home Arts
	Home Economics 1
	Homemaking 1
	Homemaking, General
20.0121	Child Development 8
20.0122	Child Development 1
20.0131	Clothing 7
20.0132	Clothing 8
20.0133	Clothing Construction
	Sewing 1
	Clothing 1
	Sewing, Introduction
	Textiles and Clothing 1
20.0141	Economics, Personal
	Consumer Education 1
	Comparison Buying and Budgeting
	Economic Survival
	Money Management, Personal
	You and Your Money
20.0161	Family Health 1
	Family Nursing
20.0181	Foods and Nutrition 7
20.0182	Foods and Nutrition 8
20.0183	Foods Preparation, Basic
	Family Meals
	Foods 1
	Kitchen Survival
	Meal Management
	Nutrition and Food Management 1
20.0191	Home Management 1

b. Second or later course in sequence

20.0114	Comprehensive Consumer and Homemaking Home Economics 2 Home Economics 2 Homemaking 2
20.0115	Comprehensive Consumer and Homemaking Home Economics 3 Home Economics 3 Homemaking 3
20.0116	Comprehensive Consumer and Homemaking Home Economics 4 Home Economics 4 Homemaking 4
20.0123	Child Development 2
20.0124	Child Development 3
20.0125	Child Development 4
20.0134	Clothing Construction, Intermediate Sewing 2 Clothing 2 Sewing, Intermediate Textiles and Clothing 2
20.0135	Clothing 3 Sewing 3 Textiles and Clothing 3
20.0136	Clothing 4 Alterations Sports Wear
20.0137	Tailoring
20.0142	Consumer Education 2
20.0162	Family Health 2 Family Nursing, Advanced
20.0184	Foods 2 Nutrition and Food Management 2 Cooking for Compliments Foods Preparation, Intermediate
20.0185	Foods 3 Foods Preparation, Advanced Foods, Experimental Gourmet Foods
20.0186	Foods 4
20.0187	International Foods Foreign Foods
20.0192	Home Management 2

c. Specialty Courses

19.0100	Home Economics, Other General
19.0200	Business Home Economics, Other
19.0300	Family and Community Services, Other
19.0400	Family Consumer Resource Management, Other
19.0500	Food Sciences and Human Nutrition, Other
19.0600	Human Environment and Housing, Other
19.0700	Individual and Family Development, Other
19.0800	International Comparative Home Economics, Other
19.0900	Textiles and Clothing, Other
19.9900	Home Economics, Other

20.0100	Consumer and Homemaking Home Economics, Other
20.0117	Adult Roles and Functions
	Singles Survival
	Independent Living
	Survival Skills
20.0118	Comprehensive Consumer Homemaking Home Economics, Independent
20.0153	Home Economics Laboratory Assistant
20.0154	Home Economics Leadership
20.0171	Family Sociology
	Family Relations
	Family Living
20.0172	Marriage Society and Change
	LifeStyles
20.0173	Parent Education
	Parenting
	Parenthood
20.0188	Nutrition
	Fitness Foods

B. General Labor Market Preparation

1. Typewriting I

07.0711	Typewriting, Beginning
	TypeWriting, Business
	Typewriting 1
07.0721	Typewriting, Personal

2. Introductory Industrial

21.0100	Industrial Arts, Other
21.0101	Industrial Arts 7
21.0102	Industrial Arts 8
21.0103	Industrial Crafts 1
	Shop, General
	Industrial Arts 1
	Industrial Arts Orientation
	Industrial Materials 1
	Shop 1, Exploratory
21.0104	Industrial Arts 2
	Industrial Crafts 2
	Industrial Materials 2
	Shop 2, Exploratory
21.0105	Industrial Arts 3
21.0106	Industrial Arts 4
21.0107	Industry and Technology
21.0108	Industrial Production
	Manufacturing and Production
21.0109	Industrial Coop. Training
	Industrial Occupations 1
	World of Construction
21.0119	Electricity and Electronics, Introduction

3. Work Experience Career Exploration

08.0321	Junior Achievement
08.0321	Student Operated Company
32.0102	College and Career Planning
	Business Opportunities
	Career Preparation
	Guidance
	Job Entry Training
	So You Want a Job
32.0103	Career Exploration
	Career Development
	Career Education
	Occupational Exploratory Program
	Vocations, Introduction
	Work Observational Experience
32.0104	Work Experience
	Job Entry
32.0105	Work Experience, Advanced
	Job Training
51.0102	Executive High School Internship Program
51.0103	International Careers Internship

4. General Labor Market Skills

01.0151	Agricultural Mathematics
06.0511	Business Economics
07.0171	Business Mathematics 1
	Business Arithmetic
	Career Computation 1
07.0172	Business Mathematics 2
	Career Computation 2
07.0411	Business English 1
	Business Communications
07.0412	Business English 2
17.0651	Nurse's Mathematics
23.0156	Vocational English

C. Specific Labor Market Preparation

1. Agriculture and Renewable Resources

a. First course in sequence

01.0111	Agricultural Business
	Agribusiness, Introduction
01.0211	Agricultural Mechanics, General
	Agricultural Construction and Maintenance
01.0311	Agricultural Production, General
	Production Agriculture

01.0312	Agriculture Technology 1
01.0411	Agricultural Products I
01.0611	Horticulture
	Plant Propagation
01.0631	Landscaping
	Landscape Design
	Landscape Maintenance and Construction
	Landscaping and Home Fruit Production
01.0661	Horticultural Mechanics I
	Horticulture Power Equipment Operation and Maintenance
02.0111	Agricultural Sciences, General
	Agriculture Fundamentals
02.0121	Agricultural Occupations 1
02.0211	Animal Sciences I
02.0221	Livestock 9
02.0271	Small Animal Production
02.0421	Ornamental Horticulture 1
03.0212	Environmental Management I
03.0511	Forestry, Introduction
	Forestry Science 1
03.0711	Marine Management
	Oceanography I
	Marine Technology I

b. Second or later course in sequence

01.0171	Agriculture Cooperative Ed I
	Agriculture CooperativeS
01.0172	Agriculture Cooperative Ed II
01.0182	S.O.E.P.
01.0212	Agricultural Mechanics 2
01.0213	Agricultural Mechanics 3
01.0214	Agricultural Mechanics 4
01.0313	Agriculture Technology 2
01.0412	AG. Products II
01.0421	AG. Products Co-op
01.0632	Landscaping, Advanced
01.0662	Horticultural Mechanics 2 (Cooperative Ed)
01.1421	Agricultural Products, Cooperative Education
02.0122	Agricultural Occupations 2
02.0123	Agricultural Occupations 3
02.0124	Agricultural Occupations 4
02.0212	Animal Sciences 2
02.0222	Livestock 10
02.0272	Small Animal Production II (Cooperative Education)
02.0422	Ornamental Horticulture 2
02.0423	Ornamental Horticulture 3
03.0213	Environmental Management II
03.0221	Environmental Management, Cooperative Education
03.0521	Forestry Occupations - Work Experience
03.0512	Forestry Science 2
03.0712	Marine Management
	Oceanography II
	Marine Technology II

c.	Specialty Courses
01.0100	Agricultural Business and Management, Other
01.0121	Agricultural Business Operation
	Agricultural Business Leadership
01.0131	Farm and Ranch Management
01.0141	State and Community Agriculture
01.0161	Agricultural Microprocessing
01.0171	Agriculture Cooperatives
01.0181	Agriculture, Independent Study
01.0200	Agricultural Mechanics, Other
01.0221	Welding, Agricultural
01.0231	Power and Machinery, Agricultural
	Small Engines, Agricultural
01.0241	Farm Construction
01.0251	Electricity and Electronics, Agricultural
01.0261	Soil and Water Mechanical Practices
01.0271	Surveying, Agricultural
01.0300	Agricultural Production, Other
01.0321	Animal Husbandry
	Animal and Veterinary Science
	Animal Production
01.0331	Crop Production
01.0400	Agricultural Products and Processing, Other
01.0500	Agricultural Services and Supplies, Other
01.0511	Agricultural Supplies Marketing
01.0521	Animal Grooming
	Pet Grooming
01.0600	Horticulture, Other
01.0621	Floriculture and Gardening
	Floriculture
01.0641	Greenhouse Management
01.0651	Nursery Operations and Management
	Nursery Management
	Nursery Practices
01.0661	Horticulture Power Equipment Operation and Maintenance
01.0671	Turf Management
01.0681	Fruit and Vegetable Production
01.0700	International Agriculture, Other
01.9900	Agribusiness and Agricultural Production, Other
02.0100	Agricultural Sciences, Other General
02.0200	Animal Sciences, Other
02.0231	Poultry
02.0241	Dairy Production
02.0251	Nutrition and Feeds
02.0261	Horse Production
02.0262	Farrier Training
	Horseshoeing
02.0281	Fish Production
02.0300	Food Sciences, Other
02.0400	Plant Sciences, Other
02.0411	Agronomy
	Plant Science

02.0500	Soil Sciences, Other
02.0511	Soil Sciences, General
02.0521	Fertilizers and Chemicals
02.9900	Agricultural Sciences, Other
03.0100	Renewable Natural Resources, Other General
03.0200	Conservation and Regulation, Other
03.0211	Conservation and Regulation
	Soils, Forestry and WildLife
03.0300	Fishing and Fisheries, Other
03.0311	Waterman Occupations
03.0400	Forestry Production and Processing, Other
03.0500	Forestry and Related Sciences, Other
03.0600	Wildlife Management, Other
03.0611	Wildlife Management
03.0621	Rural Recreation
03.0700	Marine Management
	Oceanography, other
03.9900	Renewable Natural Resources, Other
17.0571	Veterinary Aide
	Veterinary Science
31.0100	Parks and Recreation, Other General
31.0300	Parks and Recreation Management, Other
31.0400	Water Resources, Other
31.9900	Parks and Recreation, Other

2. Business

2.1 Business and Management

a. First Course

06.0111	Business Introduction
	Business Dynamics
	Business Survey
	Business, Basic
	Business, General
	Business Careers Overview
06.0121	Business Law
06.0211	Accounting
	Business Management Careers
	Overview
06.0311	Financial Careers
07.0201	Banking & Financial Careers, Overview

b. Second or later course in sequence

06.0141	Business Education, Cooperative
07.0251	Banking
	Financial Careers Cooperative Ed

c. Specialty Courses

06.0100	Business and Management, Other General

06.0131	Business, Independent Study
06.0300	Banking and Finance, Other
06.0321	Real Estate Finance
06.0331	Consumer Lending
06.0400	Business Administration and Management, Other
06.0411	Business Organization and Management
	Business Leadership
	Business Management
	Junior Executive Training
06.0500	Business Economics, Other
06.0600	Human Resources Development, Other
06.0711	Hotel and Motel Management
06.0712	Hotel and Motel Training
06.0900	International Business Management, Other
06.1000	Investments and Securities, Other
06.1011	Investments and Taxation
06.1100	Labor Industrial Relations, Other
06.1200	Management Information Systems, Other
06.1300	Management Science, Other
06.1500	Organizational Behavior, Other
06.1600	Personnel Management, Other
06.1800	Small Business Management and Ownership, Other
06.1811	Small Business Management
06.1900	Taxation, Other
06.2000	Trade and Industrial Supervision and Training
06.9900	Business and Management, Other
07.0400	Office Supervision and Management, Other
07.0500	Personnel and Training Programs, Other
20.0391	Clothing Production Management
31.0211	Winter
	Ski Resort Operation

2.2 Business Support

a. First course in sequence

07.0111	Bookkeeping 1
	Bookkeeping
	Bookkeeping, Beginning
07.0121	Accounting 1
	Accounting
	Clerical Accounting 1
07.0141	Bookkeeping and Accounting 1
07.0151	Recordkeeping, Clerical
	Recordkeeping
	Recordkeeping 1
07.0161	Office Machines
	Adding and Calculating Machines
	Business Machines
07.0311	Business Computer Concepts
	Computers in Business
07.0321	Business Data Processing 1

07.0331	Business Computer Programming 1
	Business Computer Applications
07.0351	Data Entry Operator
	Computer Operator
07.0413	Business English 3
07.0414	Business English 4
07.0611	Shorthand 1
	Shorthand, Beginning
	Stenography 1
07.0631	Secretarial Administration 1
	Secretarial Office Practice
	Secretarial Practice
	Secretarial Procedures
	Secretarial Skills, Integrated
	Secretarial Typewriting, Integrated
07.0641	Word Processing 1
07.0731	Clerk Typist 1
	Business Careers 1
	Clerk Typist
	Office Practice 1
	Office Procedures 1
	Office Services 1
	Office Skills, Integrated
	Office Specialist 1
	Office Technology 1
07.0731	Automated Office 1

b. Second or later course in sequence

07.0112	Bookkeeping 2
	Bookkeeping, Advanced
07.0122	Accounting 2
	Accounting Careers
	Accounting, Advanced
	Clerical Accounting 2
07.0131	Accounting, College
07.0142	Bookkeeping and Accounting 2
07.0152	Recordkeeping 2
	Recordkeeping Techniques, Specialized
07.0162	Office Machines, Vocational
07.0322	Business Data Processing 2
07.0332	Business Computer Programming 2
07.0352	Data Entry Operator II
07.0612	Shorthand 2
	Shorthand, Advanced
	Stenography 2
	Stenography, Advanced
07.0632	Secretarial Administration 2
07.0642	Word Processing 2
07.0643	Word Processing 3, Advanced Applications
07.0712	Typewriting 2
	Typewriting, Advanced

07.0713	Typewriting 3
	Typewriting, Career
	Typewriting, Executive
07.0732	Automated Office 2
07.0732	Clerk Typist 2
	Business Careers 2
	Office Career Occupations
	Office Practice 2
	Office Procedures 2
	Office Specialist 2
	Office Technology 2
07.0733	Business Careers 3
	Business Experience, Simulated
	Model Office
	Office Pool
	Office Practice, Advanced
	Office Services, Advanced
	Simulated Office
07.0741	Office Occupations Work Experience
	Office Education 1, Cooperative
	Clerical on the Job Training
	Office Training, Vocational
07.0742	Office Education 2, Cooperative

c. Specialty Courses

06.0200	Accounting, Other
07.0100	Accounting, Bookkeeping, and Related Programs, Other
07.0200	Banking and Related Financial Programs, Other
07.0211	Bank Teller
07.0221	Financial Mathematics
07.0231	Bank Proof Operator
07.0241	Bank Data Entry
07.0300	Business Data Processing and Related Programs, Other
07.0341	Keypunch Operator
07.0351	Data Entry Operator
07.0361	Keyboarding
07.0371	Peripheral Computer Operator
07.0600	Secretarial and Related Programs, Other
07.0621	Dictation and Transcription
	Machine Shorthand
	Touch Shorthand
	Transcription
	Transcription, Machine
07.0651	Reprographics
07.0661	Legal Office Procedures
07.0662	Court Reporter
07.0671	Medical Office Procedures
	Medical Office Assisting
07.0681	Legal
	Medical Office Practice
07.0700	Typing, General Office, and Related Programs, Other
07.9900	Business and Office, Other
08.0782	Telephone Directory Assistant

17.0541	Medical Records Secretary
25.0100	Library and Archival Sciences, Other General
25.0111	Library Skills
	Library Science
25.0200	Archival Science, Other
25.0300	Library Assisting, Other
25.0311	Library Aide
	Library Assistant
25.0400	Library Science, Other
25.0500	Museology, Other
25.9900	Library and Archival Sciences, Other
43.0300	Security Services, other
43.0311	Security Guard

3. Marketing and Distribution

a. First course in sequence

08.0611	Food Marketing Distribution - Overview
06.0811	Insurance Careers
08.0711	Marketing and Distribution 1
	Distribution and Marketing
	Distribution 1
	Distributive Education 1
	Merchandising 1
	Retailing and Merchandising
	Sales and Marketing
08.0911	Orientation to Hospitality Careers
08.0921	Hospitality Sales I

b. Second or later course in sequence

08.0131	Fashion Merchandising
	Coop Ed I
08.0132	Fashion Merchandising
	Coop Ed II
08.0621	Food Marketing
	Cooperative Education I
08.0622	
08.0712	Marketing and Distribution 2
	Distribution 2
	Distributive Education 2
	Merchandising 2
08.0713	Marketing and Distribution 3
	Distributive Education 3
08.0721	Marketing Occupational Experience
	Distributive Education 1, Cooperative
	Store Experience
08.0722	Distributive Education 2, Cooperative
08.0922	Hospitality Sales II
08.1121	Entertainment Park
	Tourism - Coop Voc Ed

c. Specialty Courses

06.0700	Institutional Management, Other
06.0800	Insurance and Risk Management, Other
06.1400	Marketing Management and Research, Other
06.1411	Marketing Management and Decision Making
	Marketing Studies
	Merchandising and Sales Management
06.1700	Real Estate, Other
06.1711	Real Estate Marketing
08.0100	Apparel and Accessories Marketing, Other
08.0111	Fashion Merchandising
08.0121	Fashion Design and Illustration
08.0200	Business and Personal Services Marketing, Other
08.0300	Entrepreneurship, Other
08.0311	Starting Your Own Business
08.0400	Financial Services Marketing, Other
08.0500	Floristry, Farm and Garden Supplies Marketing, Other
08.0511	Floral Sales
08.0600	Food Marketing, Other
08.0612	Grocery Management - Wholesale
	Retail Operation
08.0700	General Marketing, Other
08.0731	Salesmanship
08.0741	Retail Learning Laboratory
08.0751	Cashier Checker Training
08.0761	Warehousing Industrial and Wholesale Material Handling
08.0771	Distributive Education, Independent Study
08.0781	Telephone Service Representative
08.0800	Home and Office Products Marketing, Other
08.0811	Computer Sales Representative
08.0900	Hospitality and Recreation Marketing, Other
08.1000	Insurance Marketing, Other .
08.1100	Transportation and Travel Marketing, Other
08.1111	Tourism Services
08.1200	Vehicles and Petroleum Marketing, Other
08.1211	Auto Parts Merchandising
08.1221	Automotive Service Station Operation
	Automotive Professional Training
08.9900	Marketing and Distribution, Other
09.0200	Advertising, Other
09.0211	Advertising

4. Health

a. First course in sequence

17.0111	Dental Assistant 1
	Dental Office Assisting
17.0131	Dental Technology
17.0311	Laboratory Program 1
	Health Technology

17.0511	Health Occupations 1
	Health Careers
	Medical Career Opportunities
17.0551	Medical Assisting
17.0611	Health Office
	Student Assessment of Child Health

b. Second or later course in sequence

17.0112	Dental Assistant 2
17.0121	Dental Assistant, Cooperative
17.0132	Dental Technology 2
17.0312	Laboratory Program 2
17.0521	Health Occupations 2
	Medical Careers Work Experience
	Health Occupations Training
17.0592	Health Occupations Cooperative Ed I
17.0593	Health Occupations Cooperative Ed II
17.0641	Nurse Aide, Cooperative

c. Specialty Courses

17.0100	Dental Services, Other
17.0200	Diagnostic and Treatment Services, Other
17.0211	Emergency Medical Technician
	CPR and First Aid
	First Aid
	Medical Emergencies
17.0221	EKG Technician
17.0300	Medical Laboratory Technologies, Other
17.0400	Mental Health
	Human Services, Other
17.0411	Home Health Aide
17.0421	Community Health
17.0431	Mental Health Worker
	Psychiatric Aide
17.0500	Miscellaneous Allied Health Services, Other
17.0522	Central Medical Service Technician
17.0531	Medical Terminology
17.0581	Chemistry for Health Science
	Medicinal Chemistry
	Nursing Chemistry
17.0591	Health Occupations, Independent Study
17.0600	Nursing-Related Services, Other
17.0621	Nursing, Introduction
	Nursing, Practical
17.0631	Nurse's Assistant
	Nurse Aide and Orderly
	Patient Care Technician
17.0700	Ophthalmic Services, Other
17.0711	Optical Services Assistant
17.0800	Rehabilitation Services, Other
17.9900	Allied Health, Other
18.1411	Pharmacy Technician
18.0100	Audiology and Speech Pathology, Other

18.0200	Basic Clinical Health Sciences, Other
18.0300	Chiropractic, Other
18.0400	Dentistry, Other
18.0500	Emergency Disaster Science, Other
18.0600	Epidemiology, Other
18.0700	Health Sciences Administration, Other
18.0800	Hematology, Other
18.0900	Medical Laboratory, Other
18.1000	Medicine, Other
18.1100	Nursing, Other
18.1200	Optometry, Other
18.1300	Osteopathic Medicine, Other
18.1400	Pharmacy, Other
18.1500	Podiatry, Other
18.1600	Population and Family Planning, Other
18.1700	Pre-Dentistry, Other
18.1801	Medical Ethics
18.1800	Pre-Medicine, Other
18.1900	Pre-Pharmacy, Other
18.2000	Pre-Veterinary, Other
18.2100	Prosectorial Science, Other
18.2200	Public Health Laboratory Science, Other
18.2300	Toxicology (Clinical), Other
18.2400	Veterinary Medicine, Other
18.9900	Health Sciences, Other

5. Occupational Home Economics and Services

a. First course in sequence

04.0511	Interior Design
12.0111	Dry Cleaning
12.0411	Cosmetology 1 Care of the Nails and Skin Creative Coiffure and Shaping and Conditioning Hair
12.0411	Esthetician
12.0421	Barbering 1
12.0431	Personal Services Occupations
12.0511	General Services Occupations I
20.0151	Home Economics Occupations 1, Exploratory Home Economics Job Training Exploration
20.0211	Child Care Services Nursery School Training Child Development Services Early Childhood Workshop
20.0311	Clothing Occupations 1 Fashion Design and Clothing Occupations Profitable Sewing 1
20.0411	Food Service Training 1 Restaurant Occupations 1 Chef Class

	Commercial Foods, Basic
	Culinary Arts 1
20.0511	Home Furnishings
	Homes and Interiors
	Housing and Interior Design 1
	Living Environments
20.0513	Interior Design Occupations
	Home Environment Occupations
20.0611	Custodial Services
20.0571	Home-Service Assisting
20.0641	Geriatrics I
	Companion to the Aged

b. Second or later course in sequence

12.0112	Dry Cleaning II
12.0412	Cosmetology 2
	Cosmetology, Advanced
	Wigology and the Professional Business of Cosmetology
12.0413	Cosmetology 3
12.0414	Cosmetology Coop Ed I
12.0415	Cosmetology Coop Ed II
12.0422	Barbering 2
12.0423	Barbering 3
12.0512	BuildingS & Grounds Maintenance I
	General Services Occupations II
12.0513	General Services Occupations III
12.0514	General Services Occupations IV
12.0522	BuildingS & Grounds Maintenance II
12.0523	Building & Ground Maintenance Occupations III
20.0152	Home Economics Occupations 2, Exploratory
20.0193	Home EC Coop Ed I
20.0194	Home EC Coop Ed II
20.0261	Child Care Coop Ed I
20.0262	
20.0312	Clothing Occupations 2
	Profitable Sewing 2
20.0313	Clothing Occupations 3
20.0314	Clothing Coop Ed I
20.0315	Clothing Coop Ed II
20.0412	Food Service Training 2
	Commercial Foods, Advanced
	Culinary Arts 2
	Restaurant Occupations 2
20.0421	Food Service Cooperative Training
	Food Service, Vocational
20.0512	Housing and Interior Design 2
20.0572	Home Services Assisting II
20.0573	Home Services Assisting, Cooperative Ed I
20.0574	Home Services Assisting, Cooperative Ed II
20.0642	Geriatrics II
	Senior Services Activities Director
20.0643	Geriatrics, Cooperative Ed I
20.0644	Geriatrics, Cooperative Ed II

20.0671 Institutional, Home Mgt., Support SVCS, Coop Ed

c. Specialty Courses

04.0500 Interior Design, Other
12.0100 Dry cleaning and Laundering Services, Other
12.0300 Funeral Services, Other
12.0400 Personal Services, Other
12.9900 Consumer, Personal, and Miscellaneous Services, Other
20.0126 Current Issues in Child Development
20.0200 Child Care and Guidance Management and Services, Other
20.0221 Child Care Aide
20.0231 Child Care Management
20.0241 Foster Care and Family Care
Family Care Services
20.0251 Teacher Aide
Elementary Ed Aide
20.0252 Teacher Aid
Secondary (Pre-Voc Training)
20.0300 Clothing, Apparel, and Textiles Management, Production and Service
20.0321 Clothing Maintenance Aide
20.0331 Commercial Garment and Apparel Construction
20.0341 Custom Apparel Construction
20.0351 Custom Tailoring and Alteration
20.0361 Wedding and Specialty Consulting
20.0371 Fashion and Fabric Coordination
20.0381 Textiles Testing
20.0400 Food Production, Management, and Services, Other
20.0413 Food Service
Restaurant Management
20.0431 Baking
20.0441 Chef
20.0451 Catering
20.0461 Dietetic Aide
20.0471 Food Testing
20.0481 Cafeteria Assistant
School Food Service
20.0500 Home Furnishings and Equipment Management, Production, and Service
20.0521 Floral Design
20.0531 Home Decorating
20.0541 Home Furnishings Aide
20.0551 Custom Drapery and Window Treatment Design
20.0561 Custom Slipcovering and Upholstering
20.0571 Home-Service Assisting
20.0600 Institutional, Home Management, and Supporting Services, Other
20.0621 Executive Housekeeping
20.0631 Homemaker's Aide
20.0641 Companion to the Aged
20.0651 Consumer Aide
20.0661 Therapeutic Recreation Aide
20.9900 Vocational Home Economics, Other

6. Trade And Industrial

6.1 Construction Trades

a. First course in sequence

21.0113	Electricity 1
	Electrical Trades
	Electricity, Basic
46.0111	Bricklaying and Masonry 1
	Masonry 1
46.0211	Carpentry 1
46.0311	Housewiring 1
	Residential Wiring
46.0411	Building Construction 1
	Building Trades 1
	Home Mechanics
	House Construction
46.0431	Building Maintenance
46.0441	Home Maintenance and Repair
46.0511	Plumbing 1

b. Second or later course in sequence

21.0114	Electrical Trades, Advanced
	Electrical Wiring Practices
	Electricity 2
21.0130	Electricity Coop I
21.0131	Electricity Coop II
21.0150	Electricity
	Electronics Coop I
21.0151	Electricity
	Electronics Coop II
46.0112	Bricklaying and Masonry 2
	Masonry 2
	Masonry , Advanced
46.0113	Masonry 3
46.0212	Carpentry 2
	Structural Woods
	Carpentry, Advanced
46.0213	Carpentry 3
46.0312	Housewiring 2
46.0412	Building Construction 2
	Building Trades 2
46.0413	Building Construction 3
46.0432	Building Maintenance 2
46.0451	Building Construction Coop Ed I
	Construction Trade
	Coop Ed I
46.0452	Building Construction Coop Ed II
	Construction Trade
	Coop Ed II
46.0512	Plumbing 2

c. Specialty Courses

46.0100 Brickmasonry, Stonemasonry, and Tile Setting, Other
46.0121 Tile Setting and Plastering
46.0200 Carpentry, Other
46.0300 Electrical and Power Transmission Installation, Other
46.0321 Electric Power and Communications Line worker
46.0400 Miscellaneous Construction Trades, Other
46.0421 Painting and Decorating
46.0500 Plumbing, Pipefitting, and Steamfitting, Other
46.9900 Construction Trades, Other
46.0131 Concrete Technician
46.0422 Flooring Installation (Carpeting, Vinyl, Tile, Wood)

6.2 Mechanics and Repairers

a. First course in sequence

47.0121 Radio and TV Repair 1
Electronic Servicing
Television Repair
47.0131 Appliance Repair 1
Major Appliance Repair
47.0211 Air Conditioning, Refrigeration, and Heating
Commercial Heating and Air Conditioning
Refrigeration and Air Conditioning
47.0311 Industrial Mechanics 1
Heavy Equipment Mechanics
Industrial Equipment Mechanics
47.0331 Industrial Maint. Mechanic I
Industrial Maintenance
Mechanics I
47.0341 Petroleum Drilling Equipment Operation
Maintenance
47.0431 Shoe Repair and Orthopedics
47.0511 Energy and Transportation 1
Power Mechanics 1
Power Conversion 1
Power Technology 1
47.0611 Mechanics Trades
Small Engine Repair 1
Motorcycle and Recreational Vehicle Repair
Small Engine Maintenance
Small GasEngines
47.0621 Auto Mechanics 1
Auto Repair
Auto Engines
Vehicle Power
47.0631 Auto Body 1
Auto Body and Fender
Auto Body Repair
Body and Fender
47.0641 Auto Service 1
Auto Maintenance

47.0651	Consumer Auto Auto Owner Maintenance
47.0661	Airframes 1
47.0671	Aviation Power plant 1
47.0681	Aviation Quality Control 1
47.0691	Aircraft Sheetmetal 1

b. Second or later course in sequence

47.0122	Radio and TV Repair 2
47.0123	Radio and TV Repair 3
47.0132	Appliance Repair 2 Appliance Repair, Advanced
47.0212	Air Conditioning, Refrigeration, and Heating, Advanced 2
47.0213	Air Conditioning, Refrigeration, and Heating III
47.0312	Industrial Mechanics 2
47.0332	Industrial Maint. Mechanic II
47.0342	Petroleum Drilling Equipment Operation Maintenance II
47.0343	Petroleum Drilling Equipment Operation Maintenance III
47.0432	Shoe Repair & Orthopedics II
47.0512	Energy and Transportation 2 Power Mechanics 2 Power Technology 2
47.0513	Power Mechanics 3
47.0514	Power Mechanics 4
47.0612	Mechanics Trades, Advanced Small Engine Repair 2
47.0622	Auto Mechanics 2 Automotive Technology Auto Tuneup
47.0623	Auto Mechanics 3 Auto Mechanics, Advanced
47.0624	Auto Mechanics - Cooperative Ed I
47.0625	Auto Mechanics - Cooperative Ed II
47.0632	Auto Body 2 Auto Body Repair, Advanced
47.0633	Auto Body 3
47.0642	Auto Service 2
47.0662	Airframes 2
47.0672	Aviation Power plant 2
47.0673	Aviation Power Plant III
47.0674	Aviation Power Plant IV
47.0682	Aviation Quality Control 2
47.0692	Aircraft Sheetmetal 2

c. Specialty Courses

47.0100	Electrical and Electronic Equipment Repair, Other
47.0111	Small Appliance Repair
47.0141	Vending Machine Repair
47.0151	Business Machine Repair Office Machine Repair

47.0161	Industrial Electricity
47.0171	Industrial Electronics
47.0181	Food Processing Machine Maintenance Technician Repair
47.0200	Heating, Air Conditioning, and Refrigeration Mechanics, Other
47.0300	Industrial Equipment Maintenance and Repair, Other
47.0321	Diesel Mechanics
47.0400	Miscellaneous Mechanics and Repairers, Other
47.0411	Musical Instrument Repair
47.0421	Instrument Maintenance and Repair
47.0441	Watch & Clock Repair
47.0451	Bicycle Repair
47.0500	Stationary Energy Sources, Other
47.0521	Hydraulics and Pneumatics
47.0600	Vehicle and Mobile Equipment Mechanics and Repairers, Other
47.9900	Mechanics and Repairers, Other

6.3 Precision Production

a. First course in sequence

04.0211	Architecture, Introduction
10.0131	Photography, Commercial PhotoJournalism
21.0115	Electronics, Basic Circuits, Fundamental Electronics 1
21.0121	Machine Shop 1 Industrial Machine Machine Lab
48.0111	Mechanical Drawing 1 Drafting 1 Drafting Fundamentals Projection theory
48.0121	Architectural Drawing 1 Architectural Drafting 1
48.0131	Engineering Drawing 1 Engineering Drafting 1 Engineering Graphics 1
48.0211	Commercial Art 1 Advertising Design
48.0221	Graphic Arts 1 Graphic Communications 1 Printing, Introduction Production Printing
48.0231	Sign Painting I
48.0311	Leatherwork 1
48.0321	Upholstery
48.0511	Metal 1 Machine Metals Metal Class Metal Lab

	MetalWork
	Metal Trade
48.0521	Welding 1
48.0531	Sheet Metal 1
48.0551	Foundry 1
48.0611	Plastics 1
48.0711	Woodworking 1
	Woodworking, Basic
	Wood 1
48.0731	Cabinetmaking 1
	Millwork
50.0411	Graphic Design

b. Second or later course in sequence

04.0212	Architecture, Advanced
10.0132	Photography, Advanced Commercial
21.0110	Industrial Occupations 2
	Industrial Cooperative Training, Advanced
21.0111	Industrial Cooperative Work Experience
21.0112	Industrial Cooperative Work Experience, Advanced
21.0116	Electronics 2
	Electronics, Digital
21.0117	Electronics 3
21.0118	Electronics 4
21.0120	Electricity and Electronics, Advanced
21.0122	Machine Shop 2
21.0123	Machine Shop 3
21.0124	Machine Shop 4
21.0140	Electronics Coop I
21.0141	Electronics Coop II
48.0112	Drafting 2
	Mechanical Drawing 2
	Drafting, Technical
	Projection, Applied
48.0113	Drafting 3
	Mechanical Drawing 3
	Illustration, Technical
	Machine Drawing
48.0114	Drafting 4
	Mechanical Drawing 4
48.0122	Architectural Drawing 2
	Architectural Drafting 2
48.0123	Architectural Drawing 3
	Architectural Drafting 3
48.0124	Architectural Drawing 4
	Architectural Model Building
48.0132	Engineering Graphics 2
	Engineering Drawing 2
48.0151	Drafting 1, Cooperative
48.0152	Drafting 2, Cooperative
48.0212	Commercial Art 2
	Advertising and Illustration, Advanced
48.0213	Commercial Art, Cooperative

48.0214	Commercial Art 3
48.0222	Graphic Arts 2 Graphic Communications 2 Printing, Advanced
48.0223	Graphic Arts 3 Printing Production, Cooperative
48.0224	Graphic Arts 4
48.0232	Sign Painting II
48.0233	Sign Painting III
48.0261	Copy Editing
48.0312	Leatherwork 2
48.0322	Upholstery, Advanced
48.0512	Metal 2 MetalWork, Advanced
48.0513	Metal 3
48.0514	Metal 4
48.0522	Welding 2
48.0523	Welding 3
48.0524	Welding Coop I
48.0532	Sheet Metal 2
48.0552	Foundry 2
48.0612	Plastics 2
48.0712	Woodworking 2 Wood 2 Machine WoodWorking Wood Products
48.0713	Woodworking 3 WoodWorking, Advanced Wood 3
48.0714	Woodworking 4 Wood 4
48.0732	Cabinetmaking 2

c. Specialty Courses

04.0100	Architecture and Environmental Design, Other General
04.0200	Architecture, Other
04.0221	Architectural Theory
04.0300	City, Community, and Regional Planning, Other
04.0400	Environmental Design, Other
04.0600	Landscape Architecture, Other
04.0700	Urban Design, Other
04.9900	Architecture and Environmental Design, Other
15.0431	Computer Assisted Design Drafting (CAD)
21.0125	Industrial Education Management Trainee
21.0126	Industrial Arts Research Industrial Arts, Independent Study
48.0100	Drafting, Other
48.0141	Sketching and Blueprint Reading Blueprint Reading
48.0200	Graphic and Printing Communications, Other
48.0231	Lettering Sign Painting

48.0241	Bindery
48.0251	Electronic Composition
48.0300	Leatherworking and Upholstering, Other
48.0331	Auto Upholstery
48.0400	Precision Food Production, Other
48.0411	Meatcutting
48.0412	Meatcutting II
48.0500	Precision Metal Work, Other
48.0541	Metal Restoration
48.0600	Precision Work, Assorted Materials, Other
48.0621	Space Age Plastics (Aerospace Applications)
48.0700	Woodworking, Other
48.0721	Furniture Refinishing
48.9900	Precision Production, Other
50.0400	Design, Other
50.0800	Graphic Arts Technology, Other
50.0811	Computer Graphic Art Design

6.4 Transportation and Material Moving

a. First course in sequence

49.0111	Aeronautics 1 Aerospace for Today
49.0121	Avionics Technology I Aviation Technology Aviation, General
49.0141	Aircraft Parts Management I
49.0311	Marine Engine and Boat Repair 1 Marine Mechanics, Basic
49.0411	Introduction to Transportation Industry (Land, Sea, Air) Transportation Technology I

b. Second or later course in sequence

49.0112	Aeronautics 2
49.0122	Avionics Technology 2
49.0123	Avionics Technology 3
49.0124	Avionics Technology IV
49.0142	Aircraft Parts Management II
49.0312	Marine Engine and Boat Repair 2 Marine Mechanics, Advanced
49.0412	Transportation Technology II

c. Specialty Courses

49.0100	Air Transportation, Other
49.0121	Aviation Technology
49.0131	Air Travel Service Occupations
49.0200	Vehicle and Equipment Operation, Other
49.0211	Forklift Operator
49.0212	Tractor Trailer Operator Truck Driver

49.0213	Heavy Equipment Operator
	Earth Moving Equipment Operator
49.0214	Bus Driver
	Chauffeur
49.0300	Water Transportation, Other
49.0321	Boat Building
49.0331	Navigation
49.0341	Aquatic Occupations
	Marine Diving
49.0421	Transportation Traffic Technician
49.9900	Transportation and Material Moving, Other

7. Technical and Communications

a. First course in sequence

09.0711	Broadcasting, Introduction
09.0612	Careers in Broadcasting (Radio Television)
10.0111	World of Communications
10.0141	Broadcast Management 1
10.0151	Cinematography
	Film Making and Production 1
	Film Technology
	Filming and Staging
10.0171	Telecommunications 1
	Television Production 1
	Television Occupations
	Videotape Production
10.0191	Radio
	Television Production I
11.0211	Computer Programming 1
11.0311	Data Processing, Introduction
	Data Processing
	Computer Concepts
	Data Processing Systems and Procedures
	Data Systems 1
	Electronic Data Processing
11.0221	Fortran, Introduction
11.0231	Pascal, Introduction
11.0241	Basic, Introduction
	Basic 1
11.0251	Cobol, Introduction
15.0331	Electronic Technology 1
15.0411	Electromechanical Technology I
15.0611	Industrial Production Technology
	Manufacturing Process Technology I
17.0321	Chemical Technology 1
	Chemistry Lab
	Chemistry, Qualitative

b. Second or later course in sequence

10.0142	Broadcast Management 2
10.0143	Broadcasting Practicum
10.0152	Film Making and Production 2
10.0172	Telecommunications 2
	Television Production 2
10.0173	Television Production III
10.0174	Television Production IV
10.0192	Radio
	Television Production II
11.0212	Computer Programming 2
11.0213	Computer Programming III
11.0232	Advanced Pascal
11.0242	Basic 2 (Advanced)
11.0252	Advanced Cobol
11.0312	Data Processing 2
	Data Processing, Intermediate
11.0313	Data Processing, Advanced
	Data Processing Internship
11.0321	Computer Co-op
15.0332	Electronic Technology 2
15.0412	Electromechanical Technology II
15.0612	Manufacturing Process Technology II
17.0322	Chemical Technology 2

c. Specialty Courses

09.0600	Radio
	Television News Broadcast, Other
09.0611	Broadcast Journalism
	Television News
09.0700	Radio
	Television, Other General
09.0831	Cryptography
	Master Decoding
10.0100	Communication Technologies, Other
10.0121	Communications Media Production
	Audio Visuals
	Media Production Aide
10.0161	Radio Production
10.0181	Cable Television
11.0100	Computer and Information Sciences, Other General
11.0131	Computer Applications
11.0132	Computer Applications, Independent Study
11.0141	Computer Science, Advanced Placement
11.0151	Artificial Intelligence
11.0200	Computer Programming, Other
11.0221	Fortran, Introduction
11.0231	Pascal, Introduction
11.0241	Basic, Introduction
11.0251	Cobol, Introduction
11.0261	Logo, Introduction

11.0271	RPG Programming
11.0300	Data Processing, Other
15.0100	Architectural Technologies, Other
15.0111	Structural Engineering Technician
15.0200	Civil Technologies, Other
15.0211	Surveying
15.0221	Civil Engineering Technician
15.0300	Electrical and Electronic Technologies, Other
15.0311	Audio Electronics
15.0321	Electrical Technology
15.0333	Electronics Fabrication
15.0341	Electrical Electronics Engineering Technician
15.0400	Electromechanical Instrumentation and Maintenance Technologies
15.0411	Electromechanical Technology
15.0421	Instrumentation Technology
15.0500	Environmental Control Technologies, Other
15.0511	Environmental Control Technologies
15.0600	Industrial Production Technologies, Other
15.0601	Industrial Research & Development Product Creation Improvement
15.0611	Industrial Production Technology
15.0621	Chemical Manufacturing Technology
15.0631	Optics Technology
15.0700	Quality Control and Safety Technologies, Other
15.0711	Quality Control Technology
15.0811	Automotive Design & Technology
15.0821	Mechanical Engineering Techology
15.0800	Mechanical and Related Technologies, Other
15.0900	Mining and Petroleum Technologies, Other
15.0911	Mining Technology
15.0921	Petroleum Technology
15.9900	Engineering and Engineering-Related Technologies, Other
41.0100	Biological Technologies, Other
41.0200	Nuclear Technologies, Other
41.0300	Physical Science Technologies, Other
41.9900	Science Technologies, Other
47.0124	Telecommunications Technician

8. Specific Labor Market, Unidentified Subject

a. Second or later course in sequence

32.0106	Cooperative Education 1 Cooperative Training, Diversified Vocational Cooperative Program
32.0107	Cooperative Education 2
32.0121	Off-Campus VO TECH Training - Unspecified
32.0131	C.V.A.E.
51.0101	SCROC ROC

III. PERSONAL OTHER CURRICULUM

1. General Skills

07.0153	Personal Finance
	Personal Recordkeeping
07.0613	Speed Writing
09.0441	Publications 1
	Yearbook Production 1
09.0442	Publications 2
	Yearbook Production 2
09.0811	Sign Language I
09.0812	Sign Language II
09.0821	Brail Communications
17.0211	CPR and First Aid
23.0413	Handwriting
	Penmanship
23.0414	Interpersonal Communication
23.1215	Speed Reading (formerly 32.0111)
24.0121	Summer Abroad
24.0131	Independent Study
	Beyond Regular Study
	Mentorship
32.0100	Basic Skills, Other
32.0100	Basic Skills, Careers
	Employment
32.0101	Home Finance
	Record Keeping, Personal (replaced by 07.01531)
32.0111	Speed Reading (changed to 23.1215)
32.0116	Notehand
	Notetaking for College (replaced by 32.0116)
32.0117	Study Dynamics changed to 32.0211
32.0200	Basic Skills, other
32.0211	Study Dynamics formerly number 32.0117
32.0221	Test Taking, General
33.0100	Citizenship
	Civic Activities, Other
33.0111	School Service
	Clerical Aide
	Instructional Assistant
	Laboratory Assistant
	Office Aide
	Student Assistant
	Teacher Assistant
	Teacher Cadet
33.0131	Assembly
	Student Government
33.0141	Tutoring
	Peer Tutoring
33.0151	Community Involvement
	Community Service
43.0221	Fire Safety Education

45.0604 Filing Your Income Taxes
Income Taxes

2. Health, Physical, and Recreational Education

12.0200 Entertainment Services, Other
12.0211 Sports Officiating
17.0561 Sports Medicine
30.0131 Outdoor Education
31.0111 Recreation Aide
31.0121 Search & Rescue
31.0200 Outdoor Recreation, Other
33.0121 Cheerleading
Pep Squad
34.0100 Health-Related Activities, Other
34.0111 Physical and Health Education 7
Physical Education 7
34.0112 Physical and Health Education 8
Physical Education 8
34.0113 Physical and Health Education 9
Physical Education 9
Health Safety and Physical Education 9
34.0114 Health Safety and Physical Education 10
Physical Education 10
34.0115 Health Safety and Physical Education 11
Physical Education 11
34.0116 Health Safety and Physical Education 12
Physical Education 12
34.0121 Physical Education, Adaptive
34.0122 Physical Education - Medical Excuse
34.0131 Health 7
Health Science 7
34.0132 Health 8
Health Science 8
34.0133 Health 9
Health Science 9
34.0134 Health 10
Health Science 10
34.0135 Health 11
Health Science 11
34.0136 Health 12
Health Science 12
34.0137 Driver Training + Drugs & Alcohol + Saftey + Sex Education + Etc.
State Requirements
Combined Course
34.0138 Modern Medical Issues
34.0141 Drugs Alcohol and Tobacco
34.0151 Driver Education, Classroom
Traffic Safety
34.0152 Driver Education, Practice
34.0161 Gym Aide
Physical Education Leadership Training
34.0171 Life Saving

34.0181	Safety
34.0191	Human Sexuality and Reproduction
	Sex Education
35.0100	Interpersonal Skills, Other
35.0111	Interpersonal Relationships
35.0121	Building Human Relationships
35.0131	Peer Counseling
36.0100	Leisure and Recreational Activities, Other
36.0111	Sports, Individual
36.0121	Sports, Team
36.0131	Gymnastics
36.0141	Drill Team
	Band Physical Education
	Color Guard
36.0151	Track and Field
36.0161	Aquatics
36.0171	Fitness
	Conditioning and Athletics
	Self Defense
	Figure Control
	Physical Training
	WeightTraining and Body Development
36.0181	Motorcycle Operation
36.0191	Recreational Activities
	AVocational Experience
36.0192	Experiential Outdoor Education
	Outward Bound
	Outdoor Leadership Training
37.0100	Personal Awareness, Other
37.0111	Self Development
	Human Studies
	Personal Culture
	Personal Development Techniques
	Personal Grooming and Fashion
	Personal Management
	Teens Today
	Youth and Decisions
37.0121	Coping with Personal Problems
	Personal Adjustment
37.0131	Self Image
	Self Perception

3. Religion and Theology

38.0200	Religion, Other
38.0201	Ritual and Symbol
	Catholicism, Foundations
38.0202	Person of Jesus
	Who is Jesus
38.0203	Bible Studies
	Christian and Hebrew Scriptures
	Scripture
	Testaments, Old and New

38.0204	Moral Issues, Social and Individual Moral Thought and Decision Making
38.0205	Alternative Christian Lifestyles Christian Sexuality and Marriage Marriage, Life Choices in Christian Living
38.0206	Comparative Religion Comparative Religion and Philosophical Systems
38.0207	Sacraments
38.0208	Eastern Religious Thought Religions of the East from Hunduism to Zen
38.0209	Religion and Psychology
38.0210	Western Religions Religious Development in the West
38.0211	Religion and Literature
38.0212	Religion, Introduction Philosophy of Religion
38.0213	Prayer and Liturgy
38.0215	Protestantism, Foundations
38.0216	Religious Movements in America
38.0217	Islam & the Koran
38.0214	Judaism, Foundations
38.9900	Philosophy and Religion, Other
39.0100	Biblical Languages, Other
39.0200	Bible Studies, Other
39.0300	Missionary Studies, Other
39.0400	Religious Education, Other
39.0500	Religious Music, Other
39.0600	Theological Studies, Other
39.0611	Theological Studies
39.9900	Theology, Other

4. Military Science

28.0100	Aerospace Science (Air Force), Other
28.0111	Aerospace Education 1 Air Science 1
28.0112	Aerospace Education 2 Air Science 2
28.0113	Aerospace Education 3 Air Science 3
28.0114	Aerospace Education 4
28.0121	Civil Air Patrol
28.0200	Coast Guard Science, Other
28.0300	Military Science (Army), Other
28.0311	Army ROTC 1 Army Leadership Development, Introduction
28.0312	Army ROTC 2 Army Intermediate Leadership Development
28.0313	Army ROTC 3 Army Applied Leadership Development
28.0314	Army ROTC 4 Army Advanced Leadership Development
28.0400	Naval Science (Navy, Marines), Other

28.0411 Naval Science 1
28.0412 Naval Science 2
28.0413 Naval Science 3
28.0414 Naval Science 4
28.0421 Marine Corps Leadership Education 1
28.0422 Marine Corps Leadership Education 2
28.0423 Marine Corps Leadership Education 3
28.0424 Marine Corps Leadership Education 4
28.9900 Military Sciences, Other
29.0100 Military Technologies, Other

IV. SPECIAL EDUCATION
I. ACADEMIC CURRICULUM

1. Mathematics
a. Basic
b. General

54.1001 General Math Skills First Time Taken for Credit
54.1009 General Math Skills Taken, Not for Credit
56.2700 Special Ed Math, nec
56.2701 Subject Area Services First Time Taken for Credit
56.2709 Subject Area Services Taken, Not for Credit

c. Applied

54.1101 Consumer Math First Time Taken for Credit
54.1109 Consumer Math Taken, Not for Credit
54.1201 Vocational Math First Time Taken for Credit
54.1209 Vocational Math Taken, Not for Credit
56.2711 Vocational Math First Time Taken for Credit
56.2719 Vocational Math Taken, Not for Credit
56.2721 Consumer Math - Resource Level
56.2729 Resource Consumer Math, Not for Credit

d. Pre-Algebra
e. Algebra 1
f. Geometry
g. Advanced-Other
h. Advanced Calculus

2. Science

2.1 Survey and Other Science
a. Basic

54.4001 Functional Science First Time Taken for Credit
54.4009 Functional Science Taken, Not for Credit
56.4001 General Science First Time Taken for Credit
56.4009 Resource General Science, Not for Credit
56.4000 Special Ed General Science, nec

b. Specialized Topics

2.2 Biological Science

a. Basic
b. Regular
c. Advanced, Honors and A.P.
d. Specialized Topics

2.3 Chemistry
a. Basic
b. Regular
c. Advanced, Honors, and A.P.
d. Specialized Topics

2.4 Physics
a. Basic
b. Regular
c. Advanced, Honors, and A.P.
d. Specialized Topics

3. English

3.1 English Survey and Skills
a. Remedial English

54.2011	General Language Arts I First Time Taken for Credit
54.2019	General Language Arts I Taken, Not for Credit
54.2021	General Language Arts II First Time Taken for Credit
54.2029	General Language Arts II Taken, Not for Credit
54.2031	General Language Arts III First Time Taken for Credit
54.2039	General Language Arts III Taken, Not for Credit
54.2041	General Language Arts IV First Time Taken for Credit
54.2049	General Language Arts IV Taken, Not for Credit
54.2051	Vocational English First Time Taken for Credit
54.2059	Vocational English Taken, Not for Credit
54.2101	Reading First Time Taken for Credit
54.2109	Reading Taken, Not for Credit
54.2301	Writing First Time Taken for Credit
54.2309	Writing Taken, Not for Credit
54.2401	Functional Academics First Time Taken for Credit
54.2409	Functional Academics Taken, Not for Credit
56.2300	Special Ed Language Arts, nec
56.2301	Language Arts/English First Time Taken for Credit
56.2309	Language Arts/English Taken, Not for Credit
56.2310	Special Ed Reading, nec
56.2311	Reading First Time Taken for Credit
56.2319	Reading Taken, Not for Credit
56.2320	Special Ed Writing, nec
56.2321	Writing First Time Taken for Credit
56.2329	Writing Taken,Not for Credit

b. Grade 7 and 8
c. Grade 9/English 1
d. Grade 10
e. Grade 11
f. Grade 12
g. Grade 12 A.P.
h. Language/Writing Skills

3.2 Literature

3.3 Composition and Writing

3.4 Speech

54.2201 Oral Communication First Time Taken for Credit
54.2209 Oral Communication Taken, Not for Credit

4. Social Studies

4.1 American History
a. Basic/Remedial
b. Regular
c. Advanced, Honors, and Advanced Placement
d. Specialized Topics

4.2 World History
a. Regular
b. Advanced, Honors, and Advanced Placement
c. Specialized Topics

4.3 American Government and Politics
a. Basic
b. Regular
c. Advanced, Honors, and Advanced Placement
d. Specialized Topics

4.4 Social Science, Humanities, and Other
a. Basic Survey Topics

54.4501 Functional Social Studeies First Time Taken for Credit
54.4509 Functional Social Studeies Taken, Not for Credit
56.4500 Special Ed Social Studeies, nec
56.4501 Social Studeies First Time Taken for Credit
56.4509 Social Studeies Taken, Not for Credit

b. Regular Survey Topics
c. Advanced, Honors and Advanced Placement
d. Specialized Topics

5. Fine Arts

5.1 Fine Arts and Crafts
a. Basic
b. Regular

5.2 Music
a. Basic
b. Regular

5.3 Dramatic/Dance

6. Foreign Languages
a. Survey and ESL
b. Year 1 (7th, 8th and 9th Grade) and 2
c. Year 2
d. Year 3
e. Year 4 or Higher
f. Year Unknown

Foreign Languages by Language
a. Spanish
b. French
c. German
d. Latin
e. Other (including survey)
f. English as a Second Language

II. VOCATIONAL EDUCATION CURRICULUM

A. Consumer and Homemaking Education

a. First course in sequence

55.4011 General Home Economics I First Time Taken for Credit
55.4111 Child Development I First Time Taken for Credit
55.4211 Clothing and Textiles I First Time Taken for Credit
55.4311 Food and Nutrition I First Time Taken for Credit

b. Second or later course in sequence

55.4021 General Home Economics II First Time Taken for Credit
55.4031 General Home Economics III First Time Taken for Credit
55.4121 Child Development II First Time Taken for Credit
55.4221 Clothing and Textiles II First Time Taken for Credit
55.4321 Food and Nutrition II First Time Taken for Credit
55.4511 Home Economics Work Experience I First Time Taken for Credit
55.4521 Home Economics Work Experience II First Time Taken for Credit

c. Specialty

B. General Labor Market Preparation

1. Typewriting I

2. Introductory Industrial

3. Work Experience/Career Exploration

55.1001 General Pre-vocational Preparation
55.1009 General Pre-vocational Preparation, Not for Credit
55.0101 Career Exploration First Time Taken for Credit
55.0109 Career Exploration Taken, Not for Credit
55.0201 General Work Study/Experience First Time Taken for Credit
55.0209 General Work Study/Experience Taken, Not for Credit
55.0301 General Work Study/Experience Paid Work First Time Taken for Credit
55.0309 General Work Study/Experience Paid Work Not for Credit
55.0401 Combined Academic/Vocational Preparation First Time Taken

55.0409 Combined Academic/Vocational Preparation Taken, Not for Credit
55.1411 Agricultural Work Study First Time Taken for Credit
55.2211 Business Work Study I First Time Taken for Credit
55.2221 Business Work Study II First Time Taken for Credit
55.3111 Health Occupations Work Study I First Time Taken for Credit
55.3121 Health Occupations Work Study II First Time Taken for Credit
55.4411 Home Economics Work Study I First Time Taken for Credit
55.4421 Home Economics Work Study II First Time Taken for Credit
55.5011 General Industrial Arts I First Time Taken for Credit
55.5021 General Industrial Arts II First Time Taken for Credit
55.5031 General Industrial Arts III First Time Taken for Credit
55.6511 Service Occupations Work Study I First Time Taken for Credit
55.6521 Service Occupations Work Study II First Time Taken for Credit
55.7411 Precision Production Work Study I First Time Taken for Credit
55.7421 Precision Production Work Study II First Time Taken for Credit
55.8411 Construction Trades Work Study I First Time Taken for Credit
55.8421 Construction Trades Work Study II First Time Taken for Credit
56.3201 Resource Vocational Courses First Time Taken for Credit
56.3209 Resource Vocational Courses Taken, Not for Credit
56.3211 Transition First Time Taken for Credit
56.3219 Transition Taken, Not for Credit

4. General Labor Market Skills

C. Specific Labor Market Preparation

1. Agriculture and Renewable Resources
a. First course in sequence
55.1011 General Agriculture I First Time Taken for Credit
55.1111 Animal Care I First Time Taken for Credit
55.1211 Plant Care I First Time Taken for Credit
55.1311 Agricultural Mechanics I First Time Taken for Credit

b. Second or later course in sequence
55.1021 General Agriculture II First Time Taken for Credit
55.1031 General Agriculture III First Time Taken for Credit
55.11210 Animal Care II First Time Taken for Credit
55.1221 Plant Care II First Time Taken for Credit
55.1321 Agricultural Mechanics II First Time Taken for Credit
55.1511 Agricultural Work Experience First Time Taken for Credit

c. Specialty

2. Business

2.1 Business and Management
a. First Course
b. Second or later course in sequence
c. Specialty

2.2 Business Support
a. First course in sequence

55.2011 General Office Practice I First Time Taken for Credit
55.2111 Office Machines I First Time Taken for Credit

b. Second or later course in sequence
55.2021 General Office Practice II First Time Taken for Credit
55.2031 General Office Practice III First Time Taken for Credit
55.2121 Office Machines II First Time Taken for Credit
55.2311 Business Work Experience I First Time Taken for Credit
55.2321 Business Work Experience II First Time Taken for Credit

c. Specialty

3. Marketing and Distribution
a. First course in sequence
b. Second or later course in sequence
c. Specialty

4. Health
a. First course in sequence
55.3011 General Health Occupations I First Time Taken for Credit

b. Second or later course in sequence
55.3021 General Health Occupations II First Time Taken for Credit
55.3031 General Health Occupations III First Time Taken for Credit
55.3211 Health Occupations Work Experience I First Time Taken for Credit
55.3221 Health Occupations Work Experience II First Time Taken for Credit

c. Specialty

5. Occupational Home Economics
a. First course in sequence
55.6111 Cosmetology/Barber I First Time Taken for Credit
55.6211 Custodial and Housekeeping Services I First Time Taken for Credit
55.6311 Food Services I First Time Taken for Credit
55.6411 Miscellaneous Services I First Time Taken for Credit

b. Second or later course in sequence
55 6121 Cosmetology/Barber II First Time Taken for Credit
55 6221 Custodial and Housekeeping Services II First Time Taken for Credit
55 6321 Food Services II First Time Taken for Credit
55 6421 Miscellaneous Services II First Time Taken for Credit
55 6611 Service Occupations Work Experience I First Time Taken for Credit
55 6621 Service Occupations Work Experience II First Time Taken for Credit

c. Specialty

6. Trade and Industrial

6.1 Construction Trades
a. First course in sequence
55.8011 General Construction Trades I First Time Taken for Credit
55.8111 Brickmasonry, Stonemasonry, and Tile Setting I First Time Taken
55.8211 Carpentry I First Time Taken for Credit

55.8311 Plumbing I First Time Taken for Credit

b. Second or later course in sequence
55.8021 General Construction Trades II First Time Taken for Credit
55.8031 General Construction Trades III First Time Taken for Credit
55.8121 Brickmasonry, Stonemasonry, and Tile Setting II First Time Taken
55.8221 Carpentry II First Time Taken for Credit
55.8321 Plumbing II First Time Taken for Credit
55.8511 Construction Trades Work Experience I First Time Taken for Credit
55.8521 Construction Trades Work Experience II First Time Taken for Credit

c. Specialty

6.2 Mechanics and Repairers
a. First course in sequence
55.9011 Mechanics and Repairers First Time Taken for Credit

b. Second or later course in sequence
55.9021 Auto Service II First Time Taken for Credit
55.9111 Auto Service Work Experience I
55.9121 Auto Service Work Experience II

c. Specialty
6.3 Precision Production
a. First course in sequence
55.7111 Graphic and Printing CommunicationS I First Time Taken for Credit
55.7211 LeatherWork and Upholstery I First Time Taken for Credit
55.7311 Meatcutting I First Time Taken for Credit

b. Second or later course in sequence
55.78121 Graphic and Printing CommunicationS II
55.7221 LeatherWork and Upholstery II First Time Taken for Credit
55.7321 Meatcutting II First Time Taken for Credit
55.7511 Precision Production Work Experience I First Time Taken for Credit
55.7521 Precision Production Work Experience II First Time Taken for Credit

c. Specialty

6.4 Transportation and Material Moving
a. First course in sequence
b. Second or later course in sequence
c. Specialty

7. Technical and Communications
a. First course in sequence
b. Second or later course in sequence
c. Specialty

8. Specific Labor Market, Unidentified Subject
a. Second or later course in sequence

III. PERSONAL/OTHER CURRICULUM

1. General Skills

54.3001	Activities of Daily and Family Living First Time Taken for Credit
54.3009	Activities of Daily and Family Living Taken, Not for Credit
54.3101	Social/Behavioral Skills First Time Taken for Credit
54.3109	Social/Behavioral Skills Taken, Not for Credit
54.3401	Transition First Time Taken for Credit
54.3409	Transition Taken, Not for Credit
54.9401	Handicappedd Development Support Services
54.9409	Handicappedd Development Support Services, Not for Credit
56.9001	General Resource Services First Time Taken for Credit
56.9009	General Resource Services Taken, Not for Credit
56.9101	Study Skills First Time Taken for Credit
56.9109	Study Skills Taken, Not for Credit
56.9201	School Survival Skills First Time Taken for Credit
56.9209	School Survival Skills Taken, Not for Credit
56.9301	General Survival Skills First Time Taken for Credit
56.9309	General Survival Skills Taken, Not for Credit
56.9401	Handicap Specific Support Services First Time Taken for Credit
56.9409	Handicap Specific Support Services Taken, Not for Credit

2. Health, Physical, and Recreational Education

34.0121	Adaptive Physical Education
34.0121	Adaptive Physical Education
34.0129	Adaptive Physical Education, Not for Credit
34.0129	Adaptive Physical Education, Not for Credit
54.3201	Recreational Skills/Physical Education First Time Taken for Credit
54.3209	Recreational Skills/Physical Education Taken, Not for Credit
54.3301	Health First Time Taken for Credit
54.3309	Health Taken, Not for Credit

3. Religion and Theology

4. Military Science

APPENDIX A
SECONDARY SCHOOL COURSE TAXONOMY

OUTLINE

I. ACADEMIC COURSES

1. Mathematics
- a. Basic
- b. General
- c. Applied
- d. Pre-Algebra
- e. Algebra 1
- f. Geometry
- g. Advanced—Other
- h. Advanced Calculus

2. Science

2.1 Survey and Other Science
- a. Basic
- b. Specialized Topics

2.2 Biological Science
- a. Basic
- b. Regular
- c. Advanced, Honors, and A.P.
- d. Specialized Topics

2.3 Chemistry
- a. Basic
- b. Regular
- c. Advanced, Honors, and A.P.
- d. Specialized Topics

2.4 Physics
- a. Basic
- b. Regular
- c. Advanced, Honors, and A.P.
- d. Specialized Topics

3. English

3.1 English Survey and Skills
- a. Remedial English
- b. Grade 7 and 8
- c. Grade 9/English 1
- d. Grade 10
- e. Grade 11
- f. Grade 12
- g. Grade 12 A.P.
- h. Language/Writing Skills

3.2 Literature

3.3 Composition and Writing

3.4 Speech

4. Social Studies

4.1 American History
- a. Basic/Remedial
- b. Regular
- c. Advanced, Honors, and A.P.
- d. Specialized Topics

4.2 World History
- a. Regular
- b. Advanced, Honors, and A.P.
- c. Specialized Topics

4.3 American Government and Politics
- a. Basic
- b. Regular
- c. Advanced, Honors, and A.P.
- d. Specialized Topics

4.4 Social Science, Humanities, and Other
- a. Basic Survey Topics
- b. Regular Survey Topics
- c. Advanced, Honors, and A.P.
- d. Specialized Topics

5. Fine Arts

5.1 Fine Arts and Crafts
- a. Basic
- b. Regular

5.2 Music
- a. Basic
- b. Regular

5.3 Dramatic/Dance

6. Foreign Languages
- a. Survey and ESL
- b. Year 1 (7th, 8th, and 9th Grade)
- c. Year 2
- d. Year 3
- e. Year 4 and Higher

Foreign Languages by Language
- a. Spanish
- b. French
- c. German
- d. Latin
- e. Other (Including Survey)
- f. English as a Second Language

II. VOCATIONAL EDUCATION CURRICULUM

A. Consumer and Homemaking Education
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

B. General Labor Market Preparation

1. Typewriting I
2. Introductory Industrial
3. Work Experience/Career Exploration
4. General Labor Market Skills

C. Specific Labor Market Preparation

1. Agriculture and Renewable Resources
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

2. Business

2.1 Business and Management
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

2.2 Business Support
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

3. Marketing and Distribution
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

4. Health
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

5. Occupational Home Economics
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

6. Trade and Industrial

6.1 Construction Trades
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

6.2 Mechanics and Repairers
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

6.3 Precision Production
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

6.4 Transportation and Material Moving
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

7. Technical and Communications
- a. First Course in Sequence
- b. Second or Later Course in Sequence
- c. Non-Sequential

8. Specific Labor Market, Unidentified Subject
- a. Second or Later Course in Sequence

III. PERSONAL/OTHER CURRICULUM

1. General Skills
2. Health, Physical, and Recreation Education
3. Religion and Theology
4. Military Science

IV. SPECIAL EDUCATION

A. Academic
B. Vocational
C. General

APPENDIX A

NAEP 1987

I. ACADEMIC CURRICULUM

1. Mathematics

a. Basic

27.0105	Mathematics, Remedial
	Mathematics Basic
27.0601	Mathematics, Basic 1
	Arithmetic Review
	Competency Mathematics
	Mathematics Lab
	Mathematics, Essentials
	Mathematics, Remedial
27.0602	Development Math 2
	Math Fundamentals 2
	Mathematics, Basic 2
	Remedial Math 10
	Remedial Math 2
27.0603	Development Math 3
	Math Fundamentals 3
	Mathematics, Basic 3
	Remedial Math 11
	Remedial Math 3
27.0604	Mathematics, Basic 4
	Mathematics , Basic 4
	Remedial Math 12
54.1001	General Math Skills First Time Taken for Credit
54.1009	General Math Skills Taken, Not for Credit
56.2700	Special Ed Math, nec
56.2701	Subject Area Services First Time Taken for Credit
56.2709	Subject Area Services Taken, Not for Credit

b. General

27.0100	Mathematics, Other General
27.0101	Mathematics 7
27.0102	Mathematics 7, Accelerated
27.0103	Mathematics 8
27.0106	Mathematics 1, General
	Computational Skills 1
	Mathematics 1, Applied
27.0107	Mathematics 2, General
	Computational Skills 2
	Mathematics 2, Applied
27.0113	Mathematics Tutoring
54.1101	Consumer Math First Time Taken for Credit
54.1109	Consumer Math Taken, Not for Credit
54.1201	Vocational Math First Time Taken for Credit
54.1209	Vocational Math Taken, Not for Credit
56.2711	Vocational Math First Time Taken for Credit
56.2719	Vocational Math Taken, Not for Credit
56.2721	Consumer Math - Resource Level

	56.2729	Resource Consumer Math, Not for Credit

c. Applied

11.0111	Computers, Introduction
	Computer Literacy
	Computer Appreciation
11.0121	Computer Mathematics 1
	Computer Problem Solving
	Mathematics and Computing
11.0122	Computer Mathematics 2
11.0400	Information Sciences and Systems, Other
11.0500	Systems Analysis, Other
11.9900	Computer and Information Sciences, Other
27.0108	Science Mathematics
27.0109	Mathematics as a Liberal Art
	Mathematics in the Arts
	History of Mathematics
27.0110	Mathematics, Vocational
	Mathematics for Trade and Industry
	Shop Mathematics
	Mathematics for Employment
	Work Experience Mathematics
27.0111	Technical Mathematics
27.0114	Consumer Mathematics
	Mathematics Survival Skills
27.0300	Applied Mathematics, Other
32.0108	Mathematics for Employment (renumbered 27.01101)

d. Pre-Algebra

27.0104	Mathematics 8, Accelerated
27.0401	Algebra, Basic
	Algebra Skills
	Algebra, Introduction
	Algebra, Practical
	Algebra, Principles
	Pre-Algebra
27.0402	Algebra 1, Part 1
27.0403	Algebra 1, Part 2

e. Algebra 1

27.0404	Algebra 1
	Algebra, Elementary
27.0421	Mathematics 1, Unified

f. Geometry

27.0406	Geometry, Plane
27.0407	Geometry, Solid
27.0408	Geometry
27.0409	Geometry, informal
	Geometric Design
	Geometry, Intuitive
	Geometry, Occupational

		Geometry, Physical
		Geometry, Practical
	27.0422	Mathematics 2, Unified

g. Advanced-Other

27.0112	Mathematics Review
	Sat Mathematics
	Senior Math
27.0200	Actuarial Sciences, Other
27.0400	Pure Mathematics, Other
27.0405	Algebra 2
	Algebra, Intermediate
27.0410	Algebra 3
	Algebra, Advanced
	Algebra, College
	AlgebraIC Systems
	Mathematics, Advanced
27.0411	Trigonometry
27.0412	Geometry, Advanced
	Analytic Geometry
27.0413	Trigonometry and Solid Geometry
27.0414	Algebra and Trigonometry
27.0415	Algebra and Analytic Geometry
27.0416	Mathematical Analysis
	Analysis, Elementary
	Analysis, Introductory
	Elementary Functions
	Limits and Functions
	Mathematical Analysis
	Pre-Calculus
27.0417	Algebra, Honors
	Matrix
	Linear
27.0423	Mathematics 3, Unified
27.0424	Mathematics, Independent Study
	Mathematics Seminar
	Mathematics Strategies
	Mathematics Topics
	Mathematics, Competitive
	Mathematics, Enrichment
27.0500	Statistics, Other
27.0511	Statistics
27.0521	Probability
27.0531	Probability and Statistics
27.9900	Mathematics, Other

h. Advanced Calculus

27.0418	Calculus and Analytic Geometry
27.0419	Calculus
27.0420	Mathematics, Advanced Placement
	Honors
	Calculus, Advanced Placement

2. Science

2.1 Survey and Other Science

a. Basic

30.0100	Biological and Physical Sciences, Other
30.0111	Science, General
	Physical and Life Science
	Science Ideas
	Science Workshop
	Science, Applied
	Science, Basic
	Science, Unified
30.0121	Science Investigations
	Science Research Techniques
	Science Study, Independent
30.0300	Engineering and Other Disciplines, Other
30.0311	Engineering Concepts
40.0100	Physical Sciences, Other General
40.0111	Science 8
	Physical Science 8
40.0121	Science 9
	Chemistry and Physics
	Physical Science
40.0141	Physical Science, Applied
40.0611	Earth Science 9
	Earth Science, General
	Earth Science
54.4001	Functional Science First Time Taken for Credit
54.4009	Functional Science Taken, Not for Credit
56.4001	General Science First Time Taken for Credit
56.4009	Resource General Science, Not for Credit
56.4000	Special Ed General Science, nec

b. Specialized Topics

14.0100	Engineering, Other General
14.0200	Aerospace, Aeronautical, and Astronautical, Other
14.0300	Agricultural Engineering, Other
14.0400	Architectural Engineering, Other
14.0500	Bioengineering and Biomedical Engineering, Other
14.0600	Ceramic Engineering, Other
14.0700	Chemical Engineering, Other
14.0800	Civil Engineering, Other
14.0900	Computer Engineering, Other
14.1000	Electrical, Electronics, and Communications, Other
14.1100	Engineering Mechanics, Other
14.1200	Engineering Physics, Other
14.1300	Engineering Science, Other
14.1400	Environmental Health Engineering, Other
14.1500	Geological Engineering, Other
14.1600	Geophysical Engineering, Other

14.1700	Industrial Engineering, Other
14.1800	Materials Engineering, Other
14.1900	Mechanical Engineering, Other
14.2000	Metallurgical Engineering, Other
14.2100	Mining and Mineral Engineering, Other
14.2200	Naval Architecture and Marine Engineering, Other
14.2300	Nuclear Engineering, Other
14.2400	Ocean Engineering, Other
14.2500	Petroleum Engineering, Other
14.2600	Surveying and Mapping Sciences, Other
14.2700	Systems Engineering, Other
14.2800	Textile Engineering, Other
14.9900	Engineering, Other
14.2600	Surveying and Mapping Sciences, Other
14.2611	Cartography
	Map Making
30.0112	College Pre-Science Skills
40.0600	Geological Sciences, Other
40.0621	Earth Science, College Preparatory
40.0631	Geology
40.0632	Geology - Field Studies (Local Regional)
40.0641	Mineralogy
40.0700	Miscellaneous Physical Sciences, Other
40.0711	Oceanography
40.9900	Physical Sciences, Other
41.0211	Radioactivity (Causes & Effects)

2.2 Biological Science

a. Basic

26.0111	Science 7
	Life Science 7
26.0121	Biology, Basic
	Biology, Essentials
	Biology, Functional
	Biology, Patterns
	Life Science
	Natural Science
26.0122	Basic Biology II

b. Regular

26.0100	Biology, Other General
26.0131	Biology, General
	Biology I
	Biology, Introductory
	Biology, Regents
26.0132	Biology II

c. Advanced, Honors and A.P.

26.0141	Biology, Honors College Preparatory
26.0142	Biology 2 Advanced Placement Biology, Advanced Biology, College
26.0622	Marine Biology 2 Marine Biology, Advanced
26.0752	Physiology, Advanced

d. Specialized Topics

26.0151	Field Biology Biology, Regional
26.0161	Genetics
26.0171	Biopsychology
26.0181	Biology, Independent Study Biology Seminar
26.0200	Biochemistry and Biophysics, Other
26.0211	Biochemistry
26.0300	Botany, Other
26.0311	Botany Plants and People Trees and Shrubs, Local
26.0411	Cell Biology
26.0500	Microbiology, Other
26.0511	Microbiology Bacteriology
26.0600	Miscellaneous Specialized Areas, Life Sciences, Other
26.0611	Ecology
26.0621	Marine Biology Biology, Aquatic Marine Studies
26.0631	Anatomy
26.0700	Zoology, Other
26.0711	Zoology
26.0721	Zoology, Vertebrate
26.0731	Zoology, Invertebrate
26.0741	Animal Behavior
26.0751	Anatomy and Physiology Human Biology Physiology, Human
26.0761	Pathology Health Biology
26.0771	Comparative Embryology
26.9900	Life Sciences, Other

2.3 Chemistry

a. Basic

40.0131	Chemistry and Physics Laboratory Techniques

40.0511	Chemistry, General Chemistry Concepts Chemistry, Fundamentals Chemistry, Interdisciplinary Chemistry, Introductory
40.0551	Chemistry, Applied Consumer Chemistry

b. Regular

40.0521	Chemistry 1 Chemistry, College Preparatory Chem Study Chemistry Chemistry, Regents

c. Advanced, Honors, and A.P.

40.0522	Chemistry 2
	Chemistry, Advanced Placement
	Chemistry, Advanced

d. Specialized Topics

40.0500	Chemistry, Other
40.0531	Organic Chemistry
	Organic BioChemistry
40.0541	Physical Chemistry
40.0561	Chemistry, Independent Study

2.4 Physics

a. Basic

40.0811	Physics, General
	Physics Concepts
	Physics, Applied

b. Regular

40.0821	Physics 1
	Physics, College
	Physics, Regents
14.1211	Instrumentation Physics I

c. Advanced, Honors, and A.P.

40.0822	Physics 2
	Physics, Honors
	Physics, Advanced
	Physics, Advanced Placement
40.0831	Physics 2 without Calculus
14.1212	Instrumentation Physics II
14.1213	Instrumentation Physics III
14.1214	Instrumentation Physics IV/AP

d. Specialized Topics

14.0100	Engineering, Other General
14.0111	Orientation to Engineering
	Pre Engineering
14.0200	Aerospace, Aeronautical, and Astronautical, Other
14.0200	Aerospace Technology Education
14.0211	Strength of Materials - Aerospace
14.0221	Aerospace Engineering Design
14.0300	Agricultural Engineering, Other
14.0400	Architectural Engineering, Other
14.0411	Strength of Materials
	Architectural
14.0500	Bioengineering and Biomedical Engineering, Other

14.0600	Ceramic Engineering, Other
14.0700	Chemical Engineering, Other
14.0800	Civil Engineering, Other
14.0900	Computer Engineering, Other
14.1000	Electrical, Electronics, and Communications, Other
14.1100	Engineering Mechanics, Other
14.1200	Engineering Physics, Other
14.1300	Engineering Science, Other
14.1400	Environmental Health Engineering, Other
14.1500	Geological Engineering, Other
14.1600	Geophysical Engineering, Other
14.1700	Industrial Engineering, Other
14.1800	Materials Engineering, Other
14.1900	Mechanical Engineering, Other
14.1911	Strength of Materials
	Mechanical Technology
14.2000	Metallurgical Engineering, Other
14.2011	Metallurgy
	Powder Metal Basics
14.2100	Mining and Mineral Engineering, Other
14.2200	Naval Architecture and Marine Engineering, Other
14.2300	Nuclear Engineering, Other
14.2400	Ocean Engineering, Other
14.2500	Petroleum Engineering, Other
14.2700	Systems Engineering, Other
14.2800	Textile Engineering, Other
14.9900	Engineering, Other
40.0200	Astronomy, Other
40.0211	Astronomy
40.0300	Astrophysics, Other
40.0400	Atmospheric Sciences and Meteorology, Other
40.0411	Meteorology
40.0800	Physics, Other
40.0841	Electricity and Electronics Science
	Electronics Science
40.0851	Physics of Sound
	Acoustics
40.0900	Planetary Science, Other
40.0911	Rocketry and Space Science
	Space Science
40.1000	Aerospace Science, other
40.1011	Aerospace Science, Introduction

3. English

3.1 English Survey and Skills

a. Remedial English

23.0405	Spelling
32.0109	Reading, Remedial changed to 23.1211
32.0110	Reading Development 2 changed to 23.1212

32.0115	Word Study, Remedial changed to 23.0415
32.0118	English, Functional changed to 23.1311
23.0415	Word Study, Remedial
23.1211	Chapter 1 Reading
	Corrective Reading
	Reading Development 1
	Reading Fundamentals
	Reading Improvement
	Reading Skills
	Reading, Remedial
	Career Communications
	English, Personal
	Minimum Standards Review
23.1212	Reading Development 2
23.1213	Reading Development 3
23.1214	Reading Development 4
23.1311	Correlated Language Arts 1 (formerly 32.0113)
	Functional English 1
	Career Communications
	English, Personal
	Minimum Standards Review
23.1312	Correlated Language Arts 2
	Functional English 2
23.1313	Correlated Language Arts 3
	Functional English 3
23.1314	Correlated Language Arts 4
	Minimum Standards Review
	Functional English 4
	Personal & Career Communications
54.2011	General Language Arts I First Time Taken for Credit
54.2019	General Language Arts I Taken, Not for Credit
54.2021	General Language Arts II First Time Taken for Credit
54.2029	General Language Arts II Taken, Not for Credit
54.2031	General Language Arts III First Time Taken for Credit
54.2039	General Language Arts III Taken, Not for Credit
54.2041	General Language Arts IV First Time Taken for Credit
54.2049	General Language Arts IV Taken, Not for Credit
54.2051	Vocational English First Time Taken for Credit
54.2059	Vocational English Taken, Not for Credit
54.2101	Reading First Time Taken for Credit
54.2109	Reading Taken, Not for Credit
54.2301	Writing First Time Taken for Credit
54.2309	Writing Taken, Not for Credit
54.2401	Functional Academics First Time Taken for Credit
54.2409	Functional Academics Taken, Not for Credit
56.2300	Special Ed Language Arts, nec
56.2301	Language Arts/English First Time Taken for Credit
56.2309	Language Arts/English Taken, Not for Credit
56.2310	Special Ed Reading, nec
56.2311	Reading First Time Taken for Credit
56.2319	Reading Taken, Not for Credit
56.2320	Special Ed Writing, nec
56.2321	Writing First Time Taken for Credit
56.2329	Writing Taken,Not for Credit

b. **Grade 7 and 8**

23.0101	English 7
23.0102	English 7, Above Grade Level Honors
23.0103	English 8, Below Grade Level
23.0104	English 8 English 8 Average
23.0105	English 8, Above Grade Level Honors

c. **Grade 9**

23.0106	English 1, Below Grade Level Basic Communication Skills, Non College
23.0107	English 9, Average English 1
23.0108	English 9 English 1, Honors

d. **Grade 10**

23.0109	English 10, Basic English 2, Below Grade Level
23.0110	English 10, Average English 2
23.0111	English 10 English 2, Honors

e. **Grade 11**

23.0112	English 11, Basic English 3, Below Grade Level
23.0113	English 11, Average English 3
23.0114	English 11 English 3, Honors

f. **Grade 12**

23.0100	English, Other General
23.0115	English 12, Basic English 4, Below Grade Level
23.0116	English 12, Average English 4
23.9900	Letters, Other

g. **Grade 12 A.P.**

23.0117	English 12, Honors English 4, Honors AP

h. Language Writing Skills

23.0404	Vocabulary
	College Vocabulary Skill Building
	Fun With Words
	Word Power
23.0406	Grammar 7
	Language Structure 7
23.0407	Grammar 8
	Language Structure 8
23.0408	Grammar 9
	Language Structure 9
23.0409	Grammar 10
	Grammar Review 10, College Preparation
	Language Structure 10
23.0410	Grammar 11
	Grammar Review 11, College Preparation
	Language Structure 11
23.0411	Grammar 12
	English Sat Preparation
	Grammar Review 12, College Preparation
	Language Structure 12
23.0412	Etymology
	Word Clues
	Wordsearch

3.2 Literature

23.0118	World Literature
	Modern Classical Literature
23.0119	Renaissance Literature
	Man in a New World
23.0120	Romanticism
	Man and Nature
23.0121	Realism
23.0122	Literature, Contemporary
	Big Books of the 20th Century
	Contemporary Fiction
	Twentieth Century Literature
23.0123	Irish Literature
23.0124	Russian Literature
23.0125	Literature of the Bible
	Bible as Literature
23.0126	Mythology and Fable
	Heroes, Gods and Monsters
	Mythology and Folklore
23.0127	Drama, Introduction
23.0128	World Drama
23.0129	Plays, Modern Survey
23.0130	Novels
23.0131	Short Story
	Short Fiction
	Short Narrative

23.0132	Mysteries
23.0133	Poetry
23.0134	Rock Poetry
23.0135	Humor
	American Humor
	Let's Laugh
23.0136	Biography
	Autobiography
	Famous Personalities
23.0137	Non Fiction
23.0138	Fiction and Fantasy
	Literature of the Mysterious
	Science Fiction
23.0139	Themes in Literature
	Modern Journalistic Literature
	War and Peace
23.0140	Literature of Human Values
23.0141	Ethnic Literature
	Minority Literature
23.0142	Women in Literature
23.0143	Sports Through Literature
23.0144	Occult Literature
	Supernatural Literature
23.0145	Protest Literature
23.0146	Adolescent Fiction
	Books and the Teenage Reader
	Youth and Literature
23.0147	Heroes
23.0148	Utopias
23.0149	Death
23.0150	Nobel Prize Authors
23.0151	Seminar in an Author
23.0152	English, Real Life Problem Solving
23.0153	Reading, Independent Study
23.0154	Writing and Research
	College Writing
	Research and Writing the Term Paper
	Research Paper
	Research Process
	Research Technique
23.0155	Children's Literature & Fantasy
23.0200	Classics, Other
23.0211	Classical Mythology
	Mythological Literature, Greek and Roman
23.0300	Comparative Literature, Other
23.0311	Comparative Literature
	Comparisons in Literature
	Latin American Authors
	Literature
23.0700	Literature, American, Other
23.0711	American Literature
	American Experience
	American Writers

	Portrait of an American
	Selected American Authors
23.0721	Afro American Literature
	Black Literature
	Literature of Black America
23.0731	American Dream in Literature
	American Cultural Patterns
	American Dilemma
	American Heroes
	American Philosophy in Literature
23.0741	Folklore, American
23.0751	American Indian Literature
	Indian Literature
23.0761	Regional Writers
	State Writers
23.0771	Western Literature
	Frontier Literature
23.0781	Mexican American Literature
23.0800	Literature, English, Other
23.0811	British Literature Survey
	Background of Modern British Literature
	British Literature, Conventions and Experiments
	Major British Writers
23.0821	Ages of Man
	Political Intrigue and Murder
	Shakespeare
23.0831	Modern British Writers
23.0841	Victorian Literature
23.0851	Satire, Modern British
23.0861	Arthurian Legend
	Once and Future King
23.0871	Medieval Literature
23.1216	Reading, Independent Study (formerly 23.0153)
	Advanced Reading & Study Skills
	Best Sellers
	Effective Reading
	Literature, Individualized
	Reading and Conference
	Reading for Pleasure
	Reading Laboratory
	Reading, Individualized

3.3 Composition and Writing

09.0400	Journalism (Mass Communications), Other
09.0411	Journalism 1
	Newspaper Production 1
	Newswriting 1
	Writing for Publication
09.0412	Journalism 2
	Journalism Lab

	Newspaper Production 2
	Newswriting 2
09.0413	Journalism 3
	Newspaper Production 3
09.0421	Journalism Investigations
09.0431	Literary Magazine
23.0400	Composition, Other
23.0401	Composition, Expository
	Contemporary Composition
	Expository Writing
	Writing Practice
23.0402	Composition, Advanced
	Writing Laboratory
	Writing Skills Workshop
23.0403	Writing About Literature
23.0500	Creative Writing, Other
23.0511	Creative Writing 10
	1
23.0512	Creative Writing 11
	2
23.0513	Creative Writing 12
23.0521	Creative Writing, Independent Study
23.0600	Linguistics (Includes Phonetics, Semantics, and Philology), Other
23.0611	Linguistics
	Language and Thought
	Semantics and History of Language
23.0900	Rhetoric, Other
23.1100	Technical and Business Writing, Other
23.1111	Technical English

3.4 Speech

23.1000	Speech, Debate, and Forensics, Other
23.1011	Communications, Basic
	Forensics
	Oral Communications
	Oral Composition
	Public Speaking
	Speech Arts
23.1021	Speech 1
	Oral Interpretation
	Speech, General
	They Used to Call it Rhetoric
23.1022	Speech 2
	Debate and Argumentation
	Discussion and Debate
	Speech Tournament
23.1023	Speech 3
23.1031	Debate Practicum Contract
54.2201	Oral Communication First Time Taken for Credit
54.2209	Oral Communication Taken, Not for Credit

4. Social Studies

4.1 American History

a. Basic or Remedial

32.0119	Contemporary Issues, Basic Skills changed to 45.1033
33.0161	United States History, Remedial
45.0809	American History, Basic
45.0801	History and Geography 7
45.0802	Our Cultural Heritage 7
45.0804	United States History 8
45.0805	Social Studies 8
45.1033	Contemporary Issues, Basic Skills

b. Regular

45.0800	History, Other
45.0803	Social Studies 7, Honors
45.0806	Social Studies 8, Honors
45.0807	U.S.History, State and Local
	State History and Government
	State History
45.0810	American History
	American History and World Background
45.0811	United States History 1
	Age of Discovery
	Founding of America
45.0812	United States History 2
	Modern American History

c. Advanced, Honors, and Advanced Placement

45.0808	United States History, State, Advanced Placement
45.0813	United States History, Honors
45.0814	United States History, Advanced Placement
	American History, Advanced Placement
	American History College

d. Specialized Topics

45.0815	Westward Movement
45.0816	American History, Contemporary
	Twentieth Century America
	Twentieth Century America, Survey
45.0817	Twenties and Thirties
	Roaring 20's and Depressed 30's
45.0818	America, Post War World
	America Since 1945
	United States History, Recent
45.0819	Nineteen Sixties
45.0820	Nineteen Seventies
45.0821	Reform in American History
45.0822	American Inquiries
45.0823	Historic Events, United States

45.0824	American Wars, Causes and Effects World Wars American Wars and Diplomacy
45.0825	Civil War
45.0826	Civil War, Reconstruction and Industrialism
45.0827	War and Modern Consciousness
45.0828	World War II
45.0829	United States Military History 1
45.0830	United States Military History 2
45.0831	United States History, Field Study
45.0832	North American History
45.0833	Mexican History
45.0834	South American History
45.0869	Historical Research

4.2 World History

a. Regular

45.0835	World History Eye on the World History of World Civilization Survey of World Studies World Geography and World Cultures World History and Culture
45.0837	World History, Modern Modern World Civilization
45.0838	Current World History World Civilization, Twentieth Century
45.0840	Western Civilization World Civilization 9
45.0842	European History Western Civilization, History
45.0843	Early Western Civilization

b. Advanced, Honors, and Advanced Placement

45.0836	World History, College
45.0839	World Civilization, Twentieth Century, Honors
45.0841	Western Civilization World Civilization 9, Honors
45.0844	Western Civilization, Advanced Placement World History, Advanced
45.0850	English History, Honors
45.0851	French Revolution, Honors
45.0856	European History, Modern, Advanced Placement Western Civilization,Modern

c. Specialized Topics

45.0845	Ancient and Classical World
45.0846	Ancient Greek History
45.0847	Rome and Her Empire

45.0848	Ancient World History
	Ancient History and Middle Ages
	Development of Civilization
	Early World History
45.0849	English History
45.0852	Modern Europe
45.0853	European History Mid-Nineteenth Through Mid-Twentieth Centuries
45.0854	European History, Twentieth Century
	Twentieth Century Europe
45.0855	European History, Advanced Readings
45.0857	Third World History
45.0858	African History
45.0859	Africa, Middle East and Latin America
45.0860	Latin American History
45.0861	Middle East History
45.0862	Israel, History
45.0863	Eastern Civilization
45.0864	Far East, History
45.0865	Asian History, Modern
45.0866	Pacific Lands, History
45.0867	Russian History
45.0868	World Leaders, Past and Present

4.3 American Government and Politics

a. Basic

45.1001	Civics
	Community Civics
45.1003	Government, Basic
	Government and Contemporary American Problems
45.1010	Current Events
	Contemporary World Affairs
	Current Affairs
	Media and Politics
	Critical Issues
45.1014	Contemporary American Issues
	Citizenship
	American Problems
	Contemporary American Political Issues
	Contemporary American Problems
45.1016	American Government and Economics, Basic
45.1019	Comparative Political Systems, Basic

b. Regular

45.1002	State and Local Government
45.1004	American Government
	Government
	Practical Government
	Federal Government
	Political Studies
	United States Government

	Government and Decision Making
	United States History and Government
45.1008	American Politics
	American Political Behavior
	American Political Systems
	Government and Politics
	National State and Local Elections
	Political Issues
	Youth and Local Politics
45.1017	American Institutions
	American Government and Economics
	Problems of Democracy
	Problems of Democracy and Economics
	Today's Problems

c. Advanced, Honors, and Advanced Placement

45.0921	International Relations, Honors
45.1009	Elections, Politics and Morality, Honors
45.1013	Political Studies, Honors
	American Heritage, Honors
45.1015	Contemporary American Political Issues, Honors
	American Problems, Research
45.1018	American Government and Economics, Honors
45.1022	Americanism vs. Communism, Honors
45.1024	Civics, Honors
	European Civics
45.1030	Political Science, Advanced Placement

d. Specialized Topics

45.0900	International Relations, Other
45.0911	International Relations
	Foreign Policy Problems
	Global Relations
45.0931	International Law
45.0941	Model Security Council, Local
45.0951	Model United Nations, Local
45.0952	Model United Nations, National
45.1000	Political Science and Government, Other
45.1005	Constitution and Presidency
	Presidency
	Presidencial Roles
45.1006	Constitutional History
	Framework of the Constitution
	Rights and Responsibilities
45.1007	Individual vs. State
	Liberty and the Law
45.1011	American Foreign Policy
	American Government in World Affairs
	United States as A World Power
45.1012	Decision Making in a Crisis
	Ideas in Conflict

45.1020	Comparative World Governments Comparative Political Systems
45.1021	Americanism vs. Communism
45.1023	Communism and Its Growth
45.1025	Writings Influencing Government
45.1026	Government Internship
45.1027	Model Senate
45.1028	Political Leadership
45.1029	Political Science
45.1031	Political Science Government Field Study - Local Regional
45.1032	Political Turmoil

4.4 Social Science, Humanities, and Other

a. Basic Survey Topics

05.0102	American Studies, Basic
45.0603	Consumer Economics Consumer and the Economy Economics and the Consumer
45.0701	Geography 8 United States and World Geography

b. Regular Survey Topics

05.0101	Area Studies
05.0103	American Studies, General American History and American Character American Studies, Academic American Studies, Regents
05.0114	World Studies 1 World Cultures 1
05.0115	World Studies 2 World Cultures 2
24.0100	Liberal General Studies, Other
24.0111	Liberal Studies
30.0411	Humanities People and their Culture
30.0421	Humanities of Western Civilization Humanities, European
30.0431	Humanities, American
45.0111	Social Studies, Introduction Social Studies Skills
45.0702	Geography, United States
45.0703	Geography, North American
45.0704	Geography World Geography Cultural and Physical Geography

c. Advanced, Honors and Advanced Placement

05.0105	American Studies, Honors
05.0116	World Studies, Honors
	World Cultures, Honors
05.0120	European Culture Studies, Honors
	Western European Culture Studies, Honors
05.0126	Asian and African Cultural Studies, Honors
42.0112	Psychology, Advanced
45.0611	Economics, College
45.0710	Field Geography, Honors
45.1171	Sociology, Honors

d. Specialized Topics

05.0100	Area Studies, Other
05.0104	American Social Change
	America's People and Problems
	Contemporary America
	Factors That Made America Great
05.0106	New England Studies
05.0107	Old South
05.0108	American West
	American Frontiers
	How the West was Won
	Wild West
05.0109	Southwest United States
05.0110	Anglo America
05.0111	North America and Current Events
05.0112	North and South America
05.0113	Latin American Studies
	Latin America
	Latin America and the Caribbean
	MesoAmerica
	South America
05.0117	Comparative World Cultures
05.0118	European Culture Studies, Basic
	Western Europe on the Move
05.0119	European Culture Studies, General
	Europe and Current Events
	European Culture Studies, Regents
	Western European Culture Studies, Academic
	Western Man
05.0121	Developing Nations
	Developing World
	Emerging Nations
05.0122	African Cultural Area
	African Area Studies
05.0123	Africa and South America
05.0124	Asian and African Cultural Studies, Basic
05.0125	Asian and African Cultural Studies, General
	Asian and African Cultural Studies, Regents
05.0127	Asian Studies
	Chinese and Japanese Cultures
	East Asian Studies

	Orient, Land of Mystery
	Oriental Cultures
05.0128	History of China
05.0129	Asia, Africa and Mideast
05.0130	Africa and Middle East
05.0131	Middle Eastern Studies
05.0132	Middle East, War for Survival
05.0133	Soviet Area Studies
	Making of Modern Russia
	Russian and Slavic Studies
	Soviet Union
	U S S R
05.0134	Soviet Union and China
05.0135	Soviet Union and Afro American Developing Nations
05.0136	History of Russia
05.0137	Neglected World
05.0138	Global Studies
	Global Issues
	Global Perspectives
	Global Education
	World Problems
05.0139	Pacific Rim Nations
05.0140	Canadian Area Studies
05.0200	Ethnic Studies, Other
05.0211	American Intercultural Heritage
	Minorities
	Minorities in America
	Minorities in United States History
	Minority Groups in the United States
	Minority People
	Multi Ethnic Cultures
	Multi Ethnic Cultures
	United States Cultures
05.0221	Ethnic and Family Heritage
05.0231	American Black History
	Afro American Culture and History
	Afro American Studies
	Black Experience
	Black History
	Black Studies
05.0241	Economics of Afro Americans
05.0251	American Indian
	Indians of North America
05.0261	Jewish Historical Significance
05.0271	Mexican American Studies
	Mexican American Heritage
05.0281	Hawaiiana
05.0291	Hawaiian Culture Studies, Modern
05.9900	Area and Ethnic Studies, Other
09.0100	Communications, Other General
09.0111	Mass Media
	Channels of Communication
	Media and Critical Thinking
	Media and Persuasion

	Media Communications
	Media in Society
09.0121	Intercultural Communications
09.0300	Communications Research, Other
09.0500	Public Relations, Other
09.0721	Radio and Television Appreciation
	Television and Taste
09.9900	Communications, Other
13.0100	Education, Other General
13.0200	Bilingual
	Bicultural Education, Other
13.0300	Curriculum and Instruction, Other
13.0400	Education Administration, Other
13.0500	Educational Media, Other
13.0600	Evaluation and Research, Other
13.0700	International and Comparative Education, Other
13.0800	School Psychology, Other
13.0900	Social Foundations, Other
13.1000	Special Education, Other
13.1100	Student Counseling and Personnel Services, Other
13.1200	Teacher Education, General Programs, Other
13.1300	Teacher Education, Specific Subject Areas, Other
13.1400	Teaching English as a Second Language
	Foreign Language
13.9900	Education, Other
22.0100	Law, Other
22.0111	Law Fundamentals
	Criminal Law
	Legal Rights
	Parliament and Court Procedures
22.0121	Criminology and Justice
	Civil Liberties and the Law
	Everyday Law
	Law and Juvenile Justice
	Law and You
	Law Enforcement and the Courts
	On Trial
	Practical Law
	Youth and the Law
22.0131	Street Law
24.0141	Academic
	Creative Education
	Gifted & Talented Program
30.0200	Clinical Pastoral Care, Other
30.0400	Humanities and Social Sciences, Other
30.0441	Humanities, African
30.0451	Humanities, Near East and Far East
30.0500	Peace Studies, Other
30.0600	Systems Science, Other
30.0611	Future Worlds
	Futuristics
	History of the Future
	Science Technology and the Future

30.0621	Environmental Issues
	Environmental Science
	Human Communities
	People Technology and the Environment
30.0631	Energy and Environment
30.0700	Women's Studies, Other
30.0711	Women's Studies
	Women in American Society
30.0721	Women's Studies in Literature
30.9900	Multi
	Interdisciplinary Studies, Other
38.0100	Philosophy, Other
38.0111	Philosophy
	Philosophy Seminar
	Systems of Philosophy
38.0121	Ethics
38.0131	Logic
	Clear Thinking
	English Language, Logic and Reason
38.0141	Epistemics
38.0151	Social Justice Issues
	Peace and Social Justice
42.0100	Psychology, Other General
42.0111	Psychology
	Behavioral ScienceS, Introduction
	Human Behavior
42.0113	Abnormal Psychology
42.0200	Clinical Psychology, Other
42.0300	Cognitive Psychology, Other
42.0311	Psychology of Learning
42.0321	Educational Psychology
42.0400	Community Psychology, Other
42.0500	Comparative Psychology, Other
42.0600	Counseling Psychology, Other
42.0700	Developmental Psychology, Other
42.0711	Child Psychology
42.0721	Adolescent Development
	Adolescent Psychology
42.0731	Adjustment Psychology
42.0800	Experimental Psychology, Other
42.0900	Industrial and Organizational Psychology, Other
42.1000	Personality Psychology, Other
42.1011	Historical Personalities and Ideas
42.1021	Humanistic Psychology
42.1100	Physiological Psychology, Other
42.1200	Psycholinguistics, Other
42.1300	Psychometrics, Other
42.1400	Psychopharmacology, Other
42.1411	Psychopharmacology
42.1500	Quantitative Psychology, Other
42.1600	Social Psychology, Other
42.1611	Social Psychology
42.9900	Psychology, Other
43.0100	Criminal Justice, Other

43.0111	Law Enforcement
	Criminal Justice
	Police Science
43.0121	Forensic Studies
	Law Science
43.0200	Fire Protection, Other
43.0211	Fire Science
	Fire Fighting Practices
43.9900	Protective Services, Other
44.0100	Public Affairs, Other General
44.0200	Community Services, Other
44.0300	International Public Service, Other
44.0400	Public Administration, Other
44.0500	Public Policy Studies, Other
44.0600	Public Works, Other
44.0700	Social Work, Other
44.0711	Human Services
44.9900	Public Affairs, Other
45.0100	Social Sciences, Other General
45.0121	Social Science, Advanced Theory and Research
45.0131	Social Science Seminar
45.0141	Social Studies, Independent Study
	Social Studies, Independent Research
	Social Studies, Independent Reading
45.0200	Anthropology, Other
45.0211	Anthropology
45.0221	Comparative Cultural Patterns
	Cultural Pluralism
	Multicultural Education
45.0231	Anthropology, Myth and Magic
45.0241	Cultural Anthropology, Research
45.0300	Archaeology, Other
45.0311	Archaeology
45.0400	Criminology, Other
45.0500	Demography, Other
45.0511	United States Census
	Population Education
45.0600	Economics, Other
45.0601	Economics 1
	Economics, Theory
	Economics
	Economics, Basic
45.0602	Economics 2
	American Economy
	Comparative Economics
	Economics and Economic Problems
	Economics for Today and the Future
	Economics NOW
	Free Enterprise
45.0605	Insurance Theory
45.0606	Investment Economics
45.0607	Television and Economics
45.0608	Energy Education
45.0609	American Labor History

45.0610	Economics, Analysis and Criticism
45.0612	International Economics
45.0700	Geography, Other
45.0705	Geography, Western Hemisphere and Africa
45.0706	Geography, Eastern Hemisphere
45.0707	Physical Geography
45.0708	Economic and Political Geography
	Economic Geography
45.0709	Human and Cultural Geography
	Man and His Environment
45.1100	Sociology, Other
45.1111	Social Problems
	American Social Problems, Introduction
	Community and Intergroup Relations
	Social Issues
45.1121	Sociology, General
45.1131	Sociology, Issues
45.1132	The Poor in America
	Poverty in America
45.1141	Mobility in Society
45.1151	Violence In America
45.1161	Death and Dying
45.1181	Sociology, Research
45.1200	Urban Studies, Other
45.1211	Urban Studies
	Urban Problems
	City in United States History
	Urban Environment and Problems
	Urban Problems
	Urban Social Problems
	Urban Survival
45.1221	Urban Ecology
45.1231	Technology and Urbanization
45.9900	Social Sciences, Other
54.4501	Functional Social Studeies First Time Taken for Credit
54.4509	Functional Social Studeies Taken, Not for Credit
56.4500	Special Ed Social Studeies, nec
56.4501	Social Studeies First Time Taken for Credit
56.4509	Social Studeies Taken, Not for Credit

5. Fine Arts

5.1 Fine Arts and Crafts

a. Basic

50.0211	Crafts 7
50.0212	Crafts 8
50.0213	Crafts 9
	Creative Crafts 9
50.0214	Crafts 10
	Creative Crafts 10

	Applied Art 10
	Home Decorative
	Crafts 1
50.0215	Crafts 11
	Creative Crafts 11
	Applied Art 11
	Home Decorative
	Crafts 2
50.0216	Crafts 12
	Creative Crafts 12
	Applied Art 12
50.0261	Ceramics 7
50.0262	Ceramics 8
50.0701	Fine Art 7
	Art 7
50.0702	Fine Arts 8
	Art 8
50.0703	Art, General
	Arts and Crafts Studio
	Survey Media
	Studio in Art
	Fine Arts Studio
	Studio Art Laboratory
50.0704	Art 9
	Art 1
50.0705	Art 10
	Art 2
50.0706	Art 11
	Art 3
50.0707	Art 12
	Art 4

b. Regular

50.0100	Visual and Performing Arts, Other General
50.0111	Aesthetics
	Art and Music Survey
50.0200	Crafts, Other
50.0221	Crafts 11, Advanced
	Creative Crafts 11, Advanced
	Design Crafts 11, Advanced
50.0222	Crafts 12, Advanced
50.0231	Decorator Crafts
50.0241	Enameling
50.0251	Art Metals
	Jewelry
50.0252	Jewelry
	Art Metals II
50.0253	Jewelry
	Art Metals III
50.0254	Jewelry
	Art Metals IV
50.0263	Ceramics 9

50.0264	Ceramics 10
	Pottery 10
50.0265	Ceramics 11
	Pottery 11
50.0266	Ceramics 12
	Pottery 12
50.0271	Textile Design
	Art Textiles,Fiber Design
	Weaving and Dyeing
50.0281	Model Building
50.0291	Printmaking
	Printer's Ink
50.0292	Printmaking II
50.0600	Film Arts, Other
50.0611	Film Study
	Film Appreciation
	Film Criticism
50.0612	Language of the Cinema
50.0621	Photography 10
50.0622	Photography 11, Elementary
	Visual Composition
50.0623	Photography 12, Elementary
50.0631	Photography 11, Advanced
50.0632	Photography 12, Advanced
50.0700	Fine Arts, Other
50.0708	Art 1, Independent Study
50.0709	Advanced Placement Art
	Art 2, Independent Study
	Senior Studio
50.0711	Art Services 10
	School Beautification 10
50.0712	Art Services 11
	School Beautification 11
50.0713	Art Services 12
	School Beautification 12
50.0714	Drawing
	Drawing and Color
	Drawing and Painting
	Drawing Techniques
	Two Dimensional Design
50.0715	Painting 1
50.0716	Painting 2
50.0717	Watercolor Painting
	Watercolor 1
	Watercolors and Airbrush
50.0718	Cartooning
50.0719	Mural Painting
50.0720	Sculpture
	Plastic Arts
	Three Dimensional Art
	Three Dimensional Design
	Wood and Stone Carving
50.0721	Silk Screen
50.0722	Assemblage

50.0723	Design
	Product Design
	Color and Design
50.0724	Figure Drawing
	Potraiture
	Life Drawing
50.0725	Calligraphy
50.0726	Art History and Appreciation
	Arts and the Masters
50.0727	Black Fine Arts
50.0728	Mexico, Fine Arts
50.0729	Bicultural Art
50.0730	Artist in Residence Program
50.0731	Ethnic Art History
50.0732	Art as a Multicultural Study
50.9900	Visual and Performing Arts, Other

5.2 Music

a. Basic

50.0901	Music 7
	Music, Introduction
50.0902	Music 8
50.0903	Band 7
50.0905	Band 8
50.0912	Orchestra 7
50.0914	Orchestra 8
50.0935	Chorus 7
50.0937	Chorus 8
50.0953	Music History 7
50.0954	Music History 8
	Music Through the Ages
50.0963	Music Appreciation
	Adventures in Listening

b. Regular

50.0900	Music, Other
50.0904	Band 7, Advanced
50.0906	Band 8, Advanced
50.0907	Band 9
50.0908	Band 9, Advanced
50.0909	Band, Concert
50.0910	Band, Marching
50.0911	Band, Symphonic
	Senior Band Front
50.0913	Orchestra 7, Advanced
50.0915	Orchestra 8, Advanced
50.0916	Orchestra 9
50.0917	Orchestra 9, Advanced
50.0918	Orchestra 10

50.0919	Orchestra 11
	Concert Orchestra
50.0920	Orchestra 12
	Symphonic Orchestra
50.0921	Instrumental String Class
50.0922	Brass and Percussion Class
50.0923	Brasswind
	Wind Ensemble
50.0924	Woodwind Class
50.0925	Electronic Music, Introduction
50.0926	Stage Band
	Music on Stage
	Ensemble, Instrumental
	Jazz Ensemble
50.0927	Guitar, Beginning
50.0928	Guitar, Intermediate
50.0929	Guitar, Advanced
50.0930	Handbells
50.0931	Piano 1
	Keyboard
50.0932	Piano 2
50.0933	Organ
50.0934	Music Lessons, Applied
50.0936	Chorus 7, Advanced
50.0938	Chorus 8, Advanced
50.0939	Chorus 9
50.0940	Chorus 9, Advanced
50.0941	Chorus 10
50.0942	Chorus 10, Advanced
50.0943	Chorus 11
50.0944	Chorus 11, Advanced
50.0945	Chorus 12
50.0946	Chorus 12, Advanced
50.0947	Vocal Ensemble
	A Capella Choir
	Madrigal Singers
	Concert Chorale
	Glee Club
	Pop Rock Ensemble
	Barbershop Octet
	Chamber Singers
50.0948	Voice Class
	Ear Training and Sight Singing
50.0949	Harmony and Composition
	Composition, Musical
50.0950	Orchestration
	Arranging
50.0951	Conducting
50.0952	Music Theory
	Musicianship
50.0955	Music History 9
	Contemporary Music 9
	Pop Music History 9

50.0956	Music History 10 Contemporary Music 10 Pop Music History 10
50.0957	Music History 11 Contemporary Music 11 Pop Music History 11
50.0958	Music History 12 Contemporary Music 12 Pop Music History 12
50.0959	Music Literature 9 Traditional Music 9, Survey
50.0960	Music Literature 10 Traditional Music 10, Survey
50.0961	Traditional Music 11, Survey Music Literature 11
50.0962	Music Literature 12 Traditional Music 12, Survey
50.0964	Folk Music, Ethnic
50.0965	Music Theater Mixed EnsembleS (Instrumental Vocal)American Musical Theater Jazz and Stage Ensemble Theater Music Workshop
50.0966	Music Reading and Conference Music, Independent Study Symphony and Lecture Series
50.0967	Music Laboratory

5.3 Dramatic Dance

50.0300	Dance, Other
50.0311	Modern Dance for Beginners 9 Rhythm and Dance 9
50.0312	Creative Dance 10 Rhythm and Dance 10 Creative Dance 10
50.0313	Creative Dance 11 Rhythm and Dance 11 Creative Dance 11
50.0314	Creative Dance 12 Rhythm and Dance 12 Creative Dance 12
50.0321	Modern Dance 9, Intermediate
50.0322	Modern Dance 10, Intermediate
50.0323	Modern Dance 11, Intermediate
50.0324	Modern Dance 12, Intermediate
50.0331	Dance 9, Advanced
50.0332	Dance 10, Advanced
50.0333	Dance 11, Advanced
50.0334	Dance 12, Advanced
50.0341	Performing Dance Group 9
50.0342	Performing Dance Group 10

50.0343	Performing Dance Group 11
50.0344	Performing Dance Group 12
50.0351	Ballet and Jazz for Beginners 9
50.0352	Ballet and Jazz for Beginners 10
50.0353	Ballet and Jazz for Beginners 11
50.0354	Ballet and Jazz for Beginners 12
50.0361	Folk Dance
	Ethnic Dance
50.0371	Square Dance
50.0381	Aerobic Dance
50.0421	Theater Makeup
50.0431	Lighting Fundamentals, Theater
50.0500	Dramatic Arts, Other
50.0511	Acting Fundamentals 9
	Theater Arts 1
	Stagecraft 9
50.0512	Dramatics 10
	Acting Fundamentals 10
	Play Production 10
	Stage Design and Stage Craft 10
	Stagecraft 10
50.0513	Dramatics 11
	Acting Fundamentals 11
	Acting Workshop
	Play Production 11
	Stagecraft 11
	Theater Production 11
	Theatre Projects 11
50.0514	Dramatics 12
	Acting Fundamentals 12
	Play Production 12
	Stagecraft 12
	Theater Workshop 12
	Theatre Projects 12
50.0521	Improvisation and Mime
50.0531	Playwriting
50.0541	Theater Practicum Contract
50.0551	Drama, History
50.0561	Drama, Independent Study

6. Foreign Languages

a. Survey and ESL

16.0100	Foreign Languages, Multiple Emphasis, Other
16.0111	Foreign Language, Exploratory
16.0121	English as a Second Language 1
	Tesol, Beginning
16.0122	English as a Second Language 2
	Tesol, Intermediate
16.0123	English as a Second Language 3
	Tesol, Advanced
16.0124	English as a Second Language, Skills Lab

16.0125 Transitional English Language, DevelopmentAL "ESL"

b. Year 1 {7th, 8th and 9th Grade}

16.0200 African (Non-Semitic) Languages, Other
16.0211 Swahili 1
16.0221 Amharic I (Ethiopian)
16.0300 Asiatic Languages, Other
16.0311 Cantonese 1
16.0321 Mandarin 1
16.0331 Japanese 1
16.0341 Hawaiian 1
16.0345 Hawaiian Language and Culture
16.0351 Korean 1
16.0400 Balto-Slavic Languages, Other
16.0411 Ukrainian 1
16.0421 Russian 1
16.0431 Czech 1
16.0441 Polish 1
16.0451 FinnishhI
16.0500 Germanic Languages, Other
16.0511 German 7
German for Survival
16.0512 German 8
16.0513 German 9
German 1
16.0521 Norse 1
Norwegian 1
16.0531 Swedish 1
16.0541 Yiddish 1
16.0600 Greek, Other
16.0611 Modern Greek for Survival
16.0621 Modern Greek 1
16.0631 Classical Greek 1
16.0700 Indic Languages, Other
16.0800 Iranian Languages, Other
16.0900 Italic Languages, Other
16.0901 French 7
16.0902 French 8
16.0903 French 9
French 1
16.0911 Italian 7
16.0912 Italian 8
16.0913 Italian 9
Italian 1
16.0920 Latin 9
Latin 1
Latin Graffiti for Anybody
16.0926 Portuguese 1
16.0931 Spanish 7
Spanish for Survival
16.0932 Spanish 8

16.0933	Spanish 9
	Spanish 1
	Spanish, Beginning
16.0940	Spanish for Native Speakers
16.0941	Spanish for Travelers
16.0942	Spanish, Job Related
	Spanish, Commercial
16.1000	Native American Languages, Other
16.1100	Semitic Languages, Other
16.1111	Hebrew 1
16.1115	Arabic I
16.1211	Turkish I
16.1311	Spanish for Native Speakers I
16.1321	Portuguese for Native Speakers I
16.1331	Italian for Native Speakers I
16.1341	Japanese for Native Speakers I
16.1351	Chinese for Native Speakers I
16.9900	Foreign Languages, Other

c. Year 2

16.0212	Swahili 2
16.0222	Amharic II (Ethiopian)
16.0312	Cantonese 2
16.0322	Mandarin 2
16.0332	Japanese 2
16.0342	Hawaiian 2
16.0352	Korean 2
16.0422	Russian 2
16.0432	Czech 2
16.0442	Polish 2
16.0452	FinnishH II
16.0514	German 10
	German 2
16.0522	Norwegian 2
	Norse 2
16.0532	Swedish 2
16.0542	Yiddish 2
16.0622	Modern Greek 2
16.0632	Classical Greek 2
16.0904	French 10
	French 2
16.0914	Italian 10
	Italian 2
16.0921	Latin 10
	Latin 2
16.0927	Portuguese 2
16.0934	Spanish 10
	Spanish 2
16.1112	Hebrew 2
16.1116	Arabic II
16.1212	Turkish II
16.1312	Spanish for Native Speakers II
16.1322	Portuguese for Native Speakers II

16.1332	Italian for Native Speakers II
16.1342	Japanese for Native Speakers II
16.1352	Chinese for Native Speakers II

d. Year 3

16.0313	Cantonese 3
16.0323	Mandarin 3
16.0333	Japanese 3
16.0343	Hawaiian 3
16.0353	Korean 3
16.0423	Russian 3
16.0433	Czech 3
16.0443	Polish 3
16.0453	Finnishh III
16.0515	German 11
	German 3
16.0533	Swedish 3
16.0543	Yiddish 3
16.0623	Modern Greek 3
16.0633	Classical Greek 3
16.0905	French 11
	French 3
16.0915	Italian 11
	Italian 3
16.0922	Latin 11
	Latin 3
16.0928	Portuguese 3
16.0935	Spanish 11
	Spanish 3
	Spanish, Intermediate
16.1113	Hebrew 3
16.1117	Arabic III
16.1313	Spanish for Native Speakers III
16.1323	Portuguese for Native Speakers III
16.1333	Italian for Native Speakers III
16.1343	Japanese for Native Speakers III
16.1353	Chinese for Native Speakers III

e. Year 4 and Higher

16.0314	Cantonese 4
16.0324	Mandarin 4
16.0325	Mandarin 5
16.0334	Japanese 4
16.0335	Japanese 5
16.0336	Japanese Independent Study
	Foreign Language Contract
16.0344	Hawaiian 4
16.0354	Korean 4
16.0355	Korean 5
16.0424	Russian 4
16.0425	Russian 5
16.0426	Russian 6
16.0427	Foreign Language Contract, Russian

16.0444	Polish 4
16.0454	Finnish IV
16.0516	German 12
	German 4
16.0517	German 5
	German, Advanced Placement
16.0518	German Field-Based Experience
	Reading and Conference
16.0519	German, Independent Study
	Foreign Language Contract, German
16.0624	Modern Greek 4
16.0634	Classical Greek 4
16.0906	French 12
	French 4
16.0907	French 5
	French, Advanced Placement
16.0908	French Reading and Conference
	French Field-Based Experience
	French for Travelers
	French for Travelers
	French Seminar
16.0909	Foreign Language Contract, French
16.0910	French, Conversational
16.0916	Italian 12
	Italian 4
16.0917	Italian 5
	Italian, Advanced Placement
16.0918	Italian Field-Based Experience
16.0919	Foreign Language Contract, Italian
16.0923	Latin 12
	Latin 4
16.0924	Latin, Advanced Placement
	Latin 5
16.0925	Foreign Language Contract, Latin
16.0929	Portuguese 4
16.0930	Portuguese 5
16.0936	Spanish 12
	Spanish 4
16.0937	Spanish, Advanced Placement
	Spanish 5
16.0938	Spanish Seminar
	Spanish Field-Based Experience
16.0939	Spanish, Independent Study
	Foreign Language Contract, Spanish
16.1114	Hebrew 4
16.1118	Arabic IV
16.1119	Arabic V, Independent Study
16.1314	Spanish for Native Speakers IV
16.1315	Spanish for Native Speakers V, AP
16.1324	Portuguese for Native Speakers IV
16.1344	Japanese for Native Speakers IV
16.1354	Chinese for Native Speakers IV

Foreign Languages by Language

a. **Spanish**
(16.0931 - 16.0942)

b. **French**
(16.0901 -16.0910)

c. **German**
(16.0511 - 15.0519)

d. **Latin**
(16.0920 - 16.0924)

e. **Other (including survey)**

16.0100, 16.0111	Multiple Emphasis
16.02	African
16.03	Asiatic
16.04	Balto-Slavic
16.0521 - 16.0543, 16.0500	Other Germanic
16.06	Greek
16.07	Indic
16.08	Iranian
16.0900	Other Italic
16.0911 - 16.0919	Italian
16.0926 - 16.0930	Portuguese
16.10	Native American
16.11	Semitic
16.12	Turkish
16.13	Foreign Languages for Native Speakers
16.99	Other

f. **English as a Second Language**
(16.0121-16.0124)

II. VOCATIONAL EDUCATION CURRICULUM

A. Consumer and Homemaking Education

a. **First course in sequence**

20.0111	Comprehensive Consumer and Homemaking Home Economics 7 Home Economics 7 Homemaking 7
20.0112	Comprehensive Consumer and Homemaking Home Economics 8 Home Economics 8 Homemaking 8

20.0113	Comprehensive Consumer and Homemaking Home Economics 1
	Home Arts
	Home Economics 1
	Homemaking 1
	Homemaking, General
20.0121	Child Development 8
20.0122	Child Development 1
20.0131	Clothing 7
20.0132	Clothing 8
20.0133	Clothing Construction
	Sewing 1
	Clothing 1
	Sewing, Introduction
	Textiles and Clothing 1
20.0141	Economics, Personal
	Consumer Education 1
	Comparison Buying and Budgeting
	Economic Survival
	Money Management, Personal
	You and Your Money
20.0161	Family Health 1
	Family Nursing
20.0181	Foods and Nutrition 7
20.0182	Foods and Nutrition 8
20.0183	Foods Preparation, Basic
	Family Meals
	Foods 1
	Kitchen Survival
	Meal Management
	Nutrition and Food Management 1
20.0191	Home Management 1
55.4011	General Home Economics I First Time Taken for Credit
55.4111	Child Development I First Time Taken for Credit
55.4211	Clothing and Textiles I First Time Taken for Credit
55.4311	Food and Nutrition I First Time Taken for Credit

b. Second or later course in sequence

20.0114	Comprehensive Consumer and Homemaking Home Economics 2
	Home Economics 2
	Homemaking 2
20.0115	Comprehensive Consumer and Homemaking Home Economics 3
	Home Economics 3
	Homemaking 3
20.0116	Comprehensive Consumer and Homemaking Home Economics 4
	Home Economics 4
	Homemaking 4
20.0123	Child Development 2
20.0124	Child Development 3
20.0125	Child Development 4
20.0134	Clothing Construction, Intermediate
	Sewing 2
	Clothing 2

	Sewing, Intermediate
	Textiles and Clothing 2
20.0135	Clothing 3
	Sewing 3
	Textiles and Clothing 3
20.0136	Clothing 4
	Alterations
	Sports Wear
20.0137	Tailoring
20.0142	Consumer Education 2
20.0162	Family Health 2
	Family Nursing, Advanced
20.0184	Foods 2
	Nutrition and Food Management 2
	Cooking for Compliments
	Foods Preparation, Intermediate
20.0185	Foods 3
	Foods Preparation, Advanced
	Foods, Experimental
	Gourmet Foods
20.0186	Foods 4
20.0187	International Foods
	Foreign Foods
20.0192	Home Management 2
55.4021	General Home Economics II First Time Taken for Credit
55.4031	General Home Economics III First Time Taken for Credit
55.4121	Child Development II First Time Taken for Credit
55.4221	Clothing and Textiles II First Time Taken for Credit
55.4321	Food and Nutrition II First Time Taken for Credit
55.4511	Home Economics Work Experience I First Time Taken for Credit
55.4521	Home Economics Work Experience II First Time Taken for Credit

c. Specialty Courses

19.0100	Home Economics, Other General
19.0200	Business Home Economics, Other
19.0300	Family and Community Services, Other
19.0400	Family
	Consumer Resource Management, Other
19.0500	Food Sciences and Human Nutrition, Other
19.0600	Human Environment and Housing, Other
19.0700	Individual and Family Development, Other
19.0800	International
	Comparative Home Economics, Other
19.0900	Textiles and Clothing, Other
19.9900	Home Economics, Other
20.0100	Consumer and Homemaking Home Economics, Other
20.0117	Adult Roles and Functions
	Singles Survival
	Independent Living
	Survival Skills
20.0118	Comprehensive Consumer Homemaking Home Economics, Independent
20.0153	Home Economics Laboratory Assistant
20.0154	Home Economics Leadership

20.0171	Family Sociology
	Family Relations
	Family Living
20.0172	Marriage Society and Change
	LifeStyles
20.0173	Parent Education
	Parenting
	Parenthood
20.0188	Nutrition
	Fitness Foods

B. General Labor Market Preparation

1. Typewriting I

07.0711	Typewriting, Beginning
	TypeWriting, Business
	Typewriting 1
07.0721	Typewriting, Personal

2. Introductory Industrial

21.0100	Industrial Arts, Other
21.0101	Industrial Arts 7
21.0102	Industrial Arts 8
21.0103	Industrial Crafts 1
	Shop, General
	Industrial Arts 1
	Industrial Arts Orientation
	Industrial Materials 1
	Shop 1, Exploratory
21.0104	Industrial Arts 2
	Industrial Crafts 2
	Industrial Materials 2
	Shop 2, Exploratory
21.0105	Industrial Arts 3
21.0106	Industrial Arts 4
21.0107	Industry and Technology
21.0108	Industrial Production
	Manufacturing and Production
21.0109	Industrial Coop. Training
	Industrial Occupations 1
	World of Construction
21.0119	Electricity and Electronics, Introduction

3. Work Experience Career Exploration

08.0321	Junior Achievement
08.0321	Student Operated Company
32.0102	College and Career Planning
	Business Opportunities
	Career Preparation

	Guidance
	Job Entry Training
	So You Want a Job
32.0103	Career Exploration
	Career Development
	Career Education
	Occupational Exploratory Program
	Vocations, Introduction
	Work Observational Experience
32.0104	Work Experience
	Job Entry
32.0105	Work Experience, Advanced
	Job Training
51.0102	Executive High School Internship Program
51.0103	International Careers Internship
55.1001	General Pre-vocational Preparation
55.1009	General Pre-vocational Preparation, Not for Credit
55.0101	Career Exploration First Time Taken for Credit
55.0109	Career Exploration Taken, Not for Credit
55.0201	General Work Study/Experience First Time Taken for Credit
55.0209	General Work Study/Experience Taken, Not for Credit
55.0301	General Work Study/Experience Paid Work First Time Taken for.Credit
55.0309	General Work Study/Experience Paid Work Not for Credit
55.0401	Combined Academic/Vocational Preparation First Time Taken
55.0409	Combined Academic/Vocational Preparation Taken, Not for Credit
55.1411	Agricultural Work Study First Time Taken for Credit
55.2211	Business Work Study I First Time Taken for Credit
55.2221	Business Work Study II First Time Taken for Credit
55.3111	Health Occupations Work Study I First Time Taken for Credit
55.3121	Health Occupations Work Study II First Time Taken for Credit
55.4411	Home Economics Work Study I First Time Taken for Credit
55.4421	Home Economics Work Study II First Time Taken for Credit
55.5011	General Industrial Arts I First Time Taken for Credit
55.5021	General Industrial Arts II First Time Taken for Credit
55.5031	General Industrial Arts III First Time Taken for Credit
55.6511	Service Occupations Work Study I First Time Taken for Credit
55.6521	Service Occupations Work Study II First Time Taken for Credit
55.7411	Precision Production Work Study I First Time Taken for Credit
55.7421	Precision Production Work Study II First Time Taken for Credit
55.8411	Construction Trades Work Study I First Time Taken for Credit
55.8421	Construction Trades Work Study II First Time Taken for Credit
56.3201	Resource Vocational Courses First Time Taken for Credit
56.3209	Resource Vocational Courses Taken, Not for Credit
56.3211	Transition First Time Taken for Credit
56.3219	Transition Taken, Not for Credit

4. General Labor Market Skills

01.0151	Agricultural Mathematics
06.0511	Business Economics
07.0171	Business Mathematics 1
	Business Arithmetic
	Career Computation 1

07.0172 Business Mathematics 2
Career Computation 2
07.0411 Business English 1
Business Communications
07.0412 Business English 2
17.0651 Nurse's Mathematics
23.0156 Vocational English

C. Specific Labor Market Preparation

1. Agriculture and Renewable Resources

a. First course in sequence

01.0111 Agricultural Business
Agribusiness, Introduction
01.0211 Agricultural Mechanics, General
Agricultural Construction and Maintenance
01.0311 Agricultural Production, General
Production Agriculture
01.0312 Agriculture Technology 1
01.0411 Agricultural Products I
01.0611 Horticulture
Plant Propagation
01.0631 Landscaping
Landscape Design
Landscape Maintenance and Construction
Landscaping and Home Fruit Production
01.0661 Horticultural Mechanics I
Horticulture Power Equipment Operation and Maintenance
02.0111 Agricultural Sciences, General
Agriculture Fundamentals
02.0121 Agricultural Occupations 1
02.0211 Animal Sciences 1
02.0221 Livestock 9
02.0271 Small Animal Production
02.0421 Ornamental Horticulture 1
03.0212 Environmental Management I
03.0511 Forestry, Introduction
Forestry Science 1
03.0711 Marine Management
Oceanography I
Marine Technology I
55.1011 General Agriculture I First Time Taken for Credit
55.1111 Animal Care I First Time Taken for Credit
55.1211 Plant Care I First Time Taken for Credit
55.1311 Agricultural Mechanics I First Time Taken for Credit

b. Second or later course in sequence

01.0171 Agriculture Cooperative Ed I
Agriculture CooperativeS

01.0172	Agriculture Cooperative Ed II
01.0182	S.O.E.P.
01.0212	Agricultural Mechanics 2
01.0213	Agricultural Mechanics 3
01.0214	Agricultural Mechanics 4
01.0313	Agriculture Technology 2
01.0412	AG. Products II
01.0421	AG. Products Co-op
01.0632	Landscaping, Advanced
01.0662	Horticultural Mechanics 2 (Cooperative Ed)
01.1421	Agricultural Products, Cooperative Education
02.0122	Agricultural Occupations 2
02.0123	Agricultural Occupations 3
02.0124	Agricultural Occupations 4
02.0212	Animal Sciences 2
02.0222	Livestock 10
02.0272	Small Animal Production II (Cooperative Education)
02.0422	Ornamental Horticulture 2
02.0423	Ornamental Horticulture 3
03.0213	Environmental Management II
03.0221	Environmental Management, Cooperative Education
03.0521	Forestry Occupations - Work Experience
03.0512	Forestry Science 2
03.0712	Marine Management
	Oceanography II
	Marine Technology II
55.1021	General Agriculture II First Time Taken for Credit
55.1031	General Agriculture III First Time Taken for Credit
55.11210	Animal Care II First Time Taken for Credit
55.1221	Plant Care II First Time Taken for Credit
55.1321	Agricultural Mechanics II First Time Taken for Credit
55.1511	Agricultural Work Experience First Time Taken for Credit

c. Specialty Courses

01.0100	Agricultural Business and Management, Other
01.0121	Agricultural Business Operation
	Agricultural Business Leadership
01.0131	Farm and Ranch Management
01.0141	State and Community Agriculture
01.0161	Agricultural Microprocessing
01.0171	Agriculture Cooperatives
01.0181	Agriculture, Independent Study
01.0200	Agricultural Mechanics, Other
01.0221	Welding, Agricultural
01.0231	Power and Machinery, Agricultural
	Small Engines, Agricultural
01.0241	Farm Construction
01.0251	Electricity and Electronics, Agricultural
01.0261	Soil and Water Mechanical Practices
01.0271	Surveying, Agricultural
01.0300	Agricultural Production, Other

01.0321	Animal Husbandry
	Animal and Veterinary Science
	Animal Production
01.0331	Crop Production
01.0400	Agricultural Products and Processing, Other
01.0500	Agricultural Services and Supplies, Other
01.0511	Agricultural Supplies Marketing
01.0521	Animal Grooming
	Pet Grooming
01.0600	Horticulture, Other
01.0621	Floriculture and Gardening
	Floriculture
01.0641	Greenhouse Management
01.0651	Nursery Operations and Management
	Nursery Management
	Nursery Practices
01.0661	Horticulture Power Equipment Operation and Maintenance
01.0671	Turf Management
01.0681	Fruit and Vegetable Production
01.0700	International Agriculture, Other
01.9900	Agribusiness and Agricultural Production, Other
02.0100	Agricultural Sciences, Other General
02.0200	Animal Sciences, Other
02.0231	Poultry
02.0241	Dairy Production
02.0251	Nutrition and Feeds
02.0261	Horse Production
02.0262	Farrier Training
	Horseshoeing
02.0281	Fish Production
02.0300	Food Sciences, Other
02.0400	Plant Sciences, Other
02.0411	Agronomy
	Plant Science
02.0500	Soil Sciences, Other
02.0511	Soil Sciences, General
02.0521	Fertilizers and Chemicals
02.9900	Agricultural Sciences, Other
03.0100	Renewable Natural Resources, Other General
03.0200	Conservation and Regulation, Other
03.0211	Conservation and Regulation
	Soils, Forestry and WildLife
03.0300	Fishing and Fisheries, Other
03.0311	Waterman Occupations
03.0400	Forestry Production and Processing, Other
03.0500	Forestry and Related Sciences, Other
03.0600	Wildlife Management, Other
03.0611	Wildlife Management
03.0621	Rural Recreation
03.0700	Marine Management
	Oceanography, other
03.9900	Renewable Natural Resources, Other
17.0571	Veterinary Aide
	Veterinary Science

31.0100	Parks and Recreation, Other General
31.0300	Parks and Recreation Management, Other
31.0400	Water Resources, Other
31.9900	Parks and Recreation, Other

2. Business

2.1 Business and Management

a. First Course

06.0111	Business Introduction
	Business Dynamics
	Business Survey
	Business, Basic
	Business, General
	Business Careers Overview
06.0121	Business Law
06.0211	Accounting
	Business Management Careers Overview
06.0311	Financial Careers
07.0201	Banking & Financial Careers, Overview

b. Second or later course in sequence

06.0141	Business Education, Cooperative
07.0251	Banking
	Financial Careers Cooperative Ed

c. Specialty Courses

06.0100	Business and Management, Other General
06.0131	Business, Independent Study
06.0300	Banking and Finance, Other
06.0321	Real Estate Finance
06.0331	Consumer Lending
06.0400	Business Administration and Management, Other
06.0411	Business Organization and Management
	Business Leadership
	Business Management
	Junior Executive Training
06.0500	Business Economics, Other
06.0600	Human Resources Development, Other
06.0711	Hotel and Motel Management
06.0712	Hotel and Motel Training
06.0900	International Business Management, Other
06.1000	Investments and Securities, Other
06.1011	Investments and Taxation
06.1100	Labor Industrial Relations, Other
06.1200	Management Information Systems, Other
06.1300	Management Science, Other
06.1500	Organizational Behavior, Other

06.1600 Personnel Management, Other
06.1800 Small Business Management and Ownership, Other
06.1811 Small Business Management
06.1900 Taxation, Other
06.2000 Trade and Industrial Supervision and Training
06.9900 Business and Management, Other
07.0400 Office Supervision and Management, Other
07.0500 Personnel and Training Programs, Other
20.0391 Clothing Production Management
31.0211 Winter
Ski Resort Operation

2.2 Business Support

a. First course in sequence

07.0111 Bookkeeping 1
Bookkeeping
Bookkeeping, Beginning
07.0121 Accounting 1
Accounting
Clerical Accounting 1
07.0141 Bookkeeping and Accounting 1
07.0151 Recordkeeping, Clerical
Recordkeeping
Recordkeeping 1
07.0161 Office Machines
Adding and Calculating Machines
Business Machines
07.0311 Business Computer Concepts
Computers in Business
07.0321 Business Data Processing 1
07.0331 Business Computer Programming 1
Business Computer Applications
07.0351 Data Entry Operator
Computer Operator
07.0413 Business English 3
07.0414 Business English 4
07.0611 Shorthand 1
Shorthand, Beginning
Stenography 1
07.0631 Secretarial Administration 1
Secretarial Office Practice
Secretarial Practice
Secretarial Procedures
Secretarial Skills, Integrated
Secretarial Typewriting, Integrated
07.0641 Word Processing 1
07.0731 Clerk Typist 1
Business Careers 1
Clerk Typist
Office Practice 1
Office Procedures 1

	Office Services 1
	Office Skills, Integrated
	Office Specialist 1
	Office Technology 1
07.0731	Automated Office 1
55.2011	General Office Practice I First Time Taken for Credit
55.2111	Office Machines I First Time Taken for Credit

b. Second or later course in sequence

07.0112	Bookkeeping 2
	Bookkeeping, Advanced
07.0122	Accounting 2
	Accounting Careers
	Accounting, Advanced
	Clerical Accounting 2
07.0131	Accounting, College
07.0142	Bookkeeping and Accounting 2
07.0152	Recordkeeping 2
	Recordkeeping Techniques, Specialized
07.0162	Office Machines, Vocational
07.0322	Business Data Processing 2
07.0332	Business Computer Programming 2
07.0352	Data Entry Operator II
07.0612	Shorthand 2
	Shorthand, Advanced
	Stenography 2
	Stenography, Advanced
07.0632	Secretarial Administration 2
07.0642	Word Processing 2
07.0643	Word Processing 3, Advanced Applications
07.0712	Typewriting 2
	Typewriting, Advanced
07.0713	Typewriting 3
	Typewriting, Career
	Typewriting, Executive
07.0732	Automated Office 2
07.0732	Clerk Typist 2
	Business Careers 2
	Office Career Occupations
	Office Practice 2
	Office Procedures 2
	Office Specialist 2
	Office Technology 2
07.0733	Business Careers 3
	Business Experience, Simulated
	Model Office
	Office Pool
	Office Practice, Advanced
	Office Services, Advanced
	Simulated Office
07.0741	Office Occupations Work Experience
	Office Education 1, Cooperative

	Clerical on the Job Training
	Office Training, Vocational
07.0742	Office Education 2, Cooperative
55.2021	General Office Practice II First Time Taken for Credit
55.2031	General Office Practice III First Time Taken for Credit
55.2121	Office Machines II First Time Taken for Credit
55.2311	Business Work Experience I First Time Taken for Credit
55.2321	Business Work Experience II First Time Taken for Credit

c. **Specialty Courses**

06.0200	Accounting, Other
07.0100	Accounting, Bookkeeping, and Related Programs, Other
07.0200	Banking and Related Financial Programs, Other
07.0211	Bank Teller
07.0221	Financial Mathematics
07.0231	Bank Proof Operator
07.0241	Bank Data Entry
07.0300	Business Data Processing and Related Programs, Other
07.0341	Keypunch Operator
07.0351	Data Entry Operator
07.0361	Keyboarding
07.0371	Peripheral Computer Operator
07.0600	Secretarial and Related Programs, Other
07.0621	Dictation and Transcription
	Machine Shorthand
	Touch Shorthand
	Transcription
	Transcription, Machine
07.0651	Reprographics
07.0661	Legal Office Procedures
07.0662	Court Reporter
07.0671	Medical Office Procedures
	Medical Office Assisting
07.0681	Legal
	Medical Office Practice
07.0700	Typing, General Office, and Related Programs, Other
07.9900	Business and Office, Other
08.0782	Telephone Directory Assistant
17.0541	Medical Records Secretary
25.0100	Library and Archival Sciences, Other General
25.0111	Library Skills
	Library Science
25.0200	Archival Science, Other
25.0300	Library Assisting, Other
25.0311	Library Aide
	Library Assistant
25.0400	Library Science, Other
25.0500	Museology, Other
25.9900	Library and Archival Sciences, Other
43.0300	Security Services, other
43.0311	Security Guard

3. Marketing and Distribution

a. First course in sequence

08.0611	Food Marketing Distribution - Overview
06.0811	Insurance Careers
08.0711	Marketing and Distribution 1
	Distribution and Marketing
	Distribution 1
	Distributive Education 1
	Merchandising 1
	Retailing and Merchandising
	Sales and Marketing
08.0911	Orientation to Hospitality Careers
08.0921	Hospitality Sales I

b. Second or later course in sequence

08.0131	Fashion Merchandising
	Coop Ed I
08.0132	Fashion Merchandising
	Coop Ed II
08.0621	Food Marketing
	Cooperative Education I
08.0622	
08.0712	Marketing and Distribution 2
	Distribution 2
	Distributive Education 2
	Merchandising 2
08.0713	Marketing and Distribution 3
	Distributive Education 3
08.0721	Marketing Occupational Experience
	Distributive Education 1, Cooperative
	Store Experience
08.0722	Distributive Education 2, Cooperative
08.0922	Hospitality Sales II
08.1121	Entertainment Park
	Tourism - Coop Voc Ed

c. Specialty Courses

06.0700	Institutional Management, Other
06.0800	Insurance and Risk Management, Other
06.1400	Marketing Management and Research, Other
06.1411	Marketing Management and Decision Making
	Marketing Studies
	Merchandising and Sales Management
06.1700	Real Estate, Other
06.1711	Real Estate Marketing
08.0100	Apparel and Accessories Marketing, Other
08.0111	Fashion Merchandising
08.0121	Fashion Design and Illustration
08.0200	Business and Personal Services Marketing, Other
08.0300	Entrepreneurship, Other
08.0311	Starting Your Own Business

08.0400	Financial Services Marketing, Other
08.0500	Floristry, Farm and Garden Supplies Marketing, Other
08.0511	Floral Sales
08.0600	Food Marketing, Other
08.0612	Grocery Management - Whqlesale Retail Operation
08.0700	General Marketing, Other
08.0731	Salesmanship
08.0741	Retail Learning Laboratory
08.0751	Cashier Checker Training
08.0761	Warehousing Industrial and Wholesale Material Handling
08.0771	Distributive Education, Independent Study
08.0781	Telephone Service Representative
08.0800	Home and Office Products Marketing, Other
08.0811	Computer Sales Representative
08.0900	Hospitality and Recreation Marketing, Other
08.1000	Insurance Marketing, Other .
08.1100	Transportation and Travel Marketing, Other
08.1111	Tourism Services
08.1200	Vehicles and Petroleum Marketing, Other
08.1211	Auto Parts Merchandising
08.1221	Automotive Service Station Operation Automotive Professional Training
08.9900	Marketing and Distribution, Other
09.0200	Advertising, Other
09.0211	Advertising

4. Health

a. First course in sequence

17.0111	Dental Assistant 1 Dental Office Assisting
17.0131	Dental Technology
17.0311	Laboratory Program 1 Health Technology
17.0511	Health Occupations 1 Health Careers Medical Career Opportunities
17.0551	Medical Assisting
17.0611	Health Office Student Assessment of Child Health
55.3011	General Health Occupations I First Time Taken for Credit

b. Second or later course in sequence

17.0112	Dental Assistant 2
17.0121	Dental Assistant, Cooperative
17.0132	Dental Technology 2
17.0312	Laboratory Program 2

17.0521	Health Occupations 2
	Medical Careers Work Experience
	Health Occupations Training
17.0592	Health Occupations Cooperative Ed I
17.0593	Health Occupations Cooperative Ed II
17.0641	Nurse Aide, Cooperative
55.3021	General Health Occupations II First Time Taken for Credit
55.3031	General Health Occupations III First Time Taken for Credit
55.3211	Health Occupations Work Experience I First Time Taken for Credit
55.3221	Health Occupations Work Experience II First Time Taken for Credit

c. Specialty Courses

17.0100	Dental Services, Other
17.0200	Diagnostic and Treatment Services, Other
17.0211	Emergency Medical Technician
	CPR and First Aid
	First Aid
	Medical Emergencies
17.0221	EKG Technician
17.0300	Medical Laboratory Technologies, Other
17.0400	Mental Health
	Human Services, Other
17.0411	Home Health Aide
17.0421	Community Health
17.0431	Mental Health Worker
	Psychiatric Aide
17.0500	Miscellaneous Allied Health Services, Other
17.0522	Central Medical Service Technician
17.0531	Medical Terminology
17.0581	Chemistry for Health Science
	Medicinal Chemistry
	Nursing Chemistry
17.0591	Health Occupations, Independent Study
17.0600	Nursing-Related Services, Other
17.0621	Nursing, Introduction
	Nursing, Practical
17.0631	Nurse's Assistant
	Nurse Aide and Orderly
	Patient Care Technician
17.0700	Ophthalmic Services, Other
17.0711	Optical Services Assistant
17.0800	Rehabilitation Services, Other
17.9900	Allied Health, Other
18.1411	Pharmacy Technician
18.0100	Audiology and Speech Pathology, Other
18.0200	Basic Clinical Health Sciences, Other
18.0300	Chiropractic, Other
18.0400	Dentistry, Other
18.0500	Emergency
	Disaster Science, Other
18.0600	Epidemiology, Other
18.0700	Health Sciences Administration, Other
18.0800	Hematology, Other

18.0900	Medical Laboratory, Other
18.1000	Medicine, Other
18.1100	Nursing, Other
18.1200	Optometry, Other
18.1300	Osteopathic Medicine, Other
18.1400	Pharmacy, Other
18.1500	Podiatry, Other
18.1600	Population and Family Planning, Other
18.1700	Pre-Dentistry, Other
18.1801	Medical Ethics
18.1800	Pre-Medicine, Other
18.1900	Pre-Pharmacy, Other
18.2000	Pre-Veterinary, Other
18.2100	Prosectorial Science, Other
18.2200	Public Health Laboratory Science, Other
18.2300	Toxicology (Clinical), Other
18.2400	Veterinary Medicine, Other
18.9900	Health Sciences, Other

5. Occupational Home Economics and Services

a. First course in sequence

04.0511	Interior Design
12.0111	Dry Cleaning
12.0411	Cosmetology 1
	Care of the Nails and Skin
	Creative Coiffure and Shaping and Conditioning Hair
12.0411	Esthetician
12.0421	Barbering 1
12.0431	Personal Services Occupations
12.0511	General Services Occupations I
20.0151	Home Economics Occupations 1, Exploratory
	Home Economics Job Training Exploration
20.0211	Child Care Services
	Nursery School Training
	Child Development Services
	Early Childhood Workshop
20.0311	Clothing Occupations 1
	Fashion Design and Clothing Occupations
	Profitable Sewing 1
20.0411	Food Service Training 1
	Restaurant Occupations 1
	Chef Class
	Commercial Foods, Basic
	Culinary Arts 1
20.0511	Home Furnishings
	Homes and Interiors
	Housing and Interior Design 1
	Living Environments
20.0513	Interior Design Occupations
	Home Environment Occupations
20.0611	Custodial Services

20.0571	Home-Service Assisting
20.0641	Geriatrics I
	Companion to the Aged
55.6111	Cosmetology/Barber I First Time Taken for Credit
55.6211	Custodial and Housekeeping Services I First Time Taken for Credit
55.6311	Food Services I First Time Taken for Credit
55.6411	Miscellaneous Services I First Time Taken for Credit

b. Second or later course in sequence

12.0112	Dry Cleaning II
12.0412	Cosmetology 2
	Cosmetology, Advanced
	Wigology and the Professional Business of Cosmetology
12.0413	Cosmetology 3
12.0414	Cosmetology Coop Ed I
12.0415	Cosmetology Coop Ed II
12.0422	Barbering 2
12.0423	Barbering 3
12.0512	BuildingS & Grounds Maintenance I
	General Services Occupations II
12.0513	General Services Occupations III
12.0514	General Services Occupations IV
12.0522	BuildingS & Grounds Maintenance II
12.0523	Building & Ground Maintenance Occupations III
20.0152	Home Economics Occupations 2, Exploratory
20.0193	Home EC Coop Ed I
20.0194	Home EC Coop Ed II
20.0261	Child Care Coop Ed I
20.0262	
20.0312	Clothing Occupations 2
	Profitable Sewing 2
20.0313	Clothing Occupations 3
20.0314	Clothing Coop Ed I
20.0315	Clothing Coop Ed II
20.0412	Food Service Training 2
	Commercial Foods, Advanced
	Culinary Arts 2
	Restaurant Occupations 2
20.0421	Food Service Cooperative Training
	Food Service, Vocational
20.0512	Housing and Interior Design 2
20.0572	Home Services Assisting II
20.0573	Home Services Assisting, Cooperative Ed I
20.0574	Home Services Assisting, Cooperative Ed II
20.0642	Geriatrics II
	Senior Services Activities Director
20.0643	Geriatrics, Cooperative Ed I
20.0644	Geriatrics, Cooperative Ed II
20.0671	Institutional, Home Mgt., Support SVCS, Coop Ed
55.6121	Cosmetology/Barber II First Time Taken for Credit
55.6221	Custodial and Housekeeping Services II First Time Taken for Credit
55.6321	Food Services II First Time Taken for Credit
55.6421	Miscellaneous Services II First Time Taken for Credit

55.6611	Service Occupations Work Experience I First Time Taken for Credit
55.6621	Service Occupations Work Experience II First Time Taken for Credit

`c. **Specialty Courses**

04.0500	Interior Design, Other
12.0100	Dry cleaning and Laundering Services, Other
12.0300	Funeral Services, Other
12.0400	Personal Services, Other
12.9900	Consumer, Personal, and Miscellaneous Services, Other
20.0126	Current Issues in Child Development
20.0200	Child Care and Guidance Management and Services, Other
20.0221	Child Care Aide
20.0231	Child Care Management
20.0241	Foster Care and Family Care Family Care Services
20.0251	Teacher Aide Elementary Ed Aide
20.0252	Teacher Aid Secondary (Pre-Voc Training)
20.0300	Clothing, Apparel, and Textiles Management, Production and Service
20.0321	Clothing Maintenance Aide
20.0331	Commercial Garment and Apparel Construction
20.0341	Custom Apparel Construction
20.0351	Custom Tailoring and Alteration
20.0361	Wedding and Specialty Consulting
20.0371	Fashion and Fabric Coordination
20.0381	Textiles Testing
20.0400	Food Production, Management, and Services, Other
20.0413	Food Service Restaurant Management
20.0431	Baking
20.0441	Chef
20.0451	Catering
20.0461	Dietetic Aide
20.0471	Food Testing
20.0481	Cafeteria Assistant School Food Service
20.0500	Home Furnishings and Equipment Management, Production, and Service
20.0521	Floral Design
20.0531	Home Decorating
20.0541	Home Furnishings Aide
20.0551	Custom Drapery and Window Treatment Design
20.0561	Custom Slipcovering and Upholstering
20.0571	Home-Service Assisting
20.0600	Institutional, Home Management, and Supporting Services, Other
20.0621	Executive Housekeeping
20.0631	Homemaker's Aide
20.0641	Companion to the Aged
20.0651	Consumer Aide
20.0661	Therapeutic Recreation Aide
20.9900	Vocational Home Economics, Other

6. Trade And Industrial

6.1 Construction Trades

a. First course in sequence

21.0113	Electricity 1
	Electrical Trades
	Electricity, Basic
46.0111	Bricklaying and Masonry 1
	Masonry 1
46.0211	Carpentry 1
46.0311	Housewiring 1
	Residential Wiring
46.0411	Building Construction 1
	Building Trades 1
	Home Mechanics
	House Construction
46.0431	Building Maintenance
46.0441	Home Maintenance and Repair
46.0511	Plumbing 1
55.8011	General Construction Trades I First Time Taken for Credit
55.8111	Brickmasonry, Stonemasonry, and Tile Setting I First Time Taken
55.8211	Carpentry I First Time Taken for Credit
55.8311	Plumbing I First Time Taken for Credit

b. Second or later course in sequence

21.0114	Electrical Trades, Advanced
	Electrical Wiring Practices
	Electricity 2
21.0130	Electricity Coop I
21.0131	Electricity Coop II
21.0150	Electricity
	Electronics Coop I
21.0151	Electricity
	Electronics Coop II
46.0112	Bricklaying and Masonry 2
	Masonry 2
	Masonry , Advanced
46.0113	Masonry 3
46.0212	Carpentry 2
	Structural Woods
	Carpentry, Advanced
46.0213	Carpentry 3
46.0312	Housewiring 2
46.0412	Building Construction 2
	Building Trades 2
46.0413	Building Construction 3
46.0432	Building Maintenance 2

46.0451	Building Construction Coop Ed I Construction Trade Coop Ed I
46.0452	Building Construction Coop Ed II Construction Trade Coop Ed II
46.0512	Plumbing 2
55.8021	General Construction Trades II First Time Taken for Credit
55.8031	General Construction Trades III First Time Taken for Credit
55.8121	Brickmasonry, Stonemasonry, and Tile Setting II First Time Taken
55.8221	Carpentry II First Time Taken for Credit
55.8321	Plumbing II First Time Taken for Credit
55.8511	Construction Trades Work Experience I First Time Taken for Credit
55.8521	Construction Trades Work Experience II First Time Taken for Credit

c. Specialty Courses

46.0100	Brickmasonry, Stonemasonry, and Tile Setting, Other
46.0121	Tile Setting and Plastering
46.0200	Carpentry, Other
46.0300	Electrical and Power Transmission Installation, Other
46.0321	Electric Power and Communications Line worker
46.0400	Miscellaneous Construction Trades, Other
46.0421	Painting and Decorating
46.0500	Plumbing, Pipefitting, and Steamfitting, Other
46.9900	Construction Trades, Other
46.0131	Concrete Technician
46.0422	Flooring Installation (Carpeting, Vinyl, Tile, Wood)

6.2 Mechanics and Repairers

a. First course in sequence

47.0121	Radio and TV Repair 1 Electronic Servicing Television Repair
47.0131	Appliance Repair 1 Major Appliance Repair
47.0211	Air Conditioning, Refrigeration, and Heating Commercial Heating and Air Conditioning Refrigeration and Air Conditioning
47.0311	Industrial Mechanics 1 Heavy Equipment Mechanics Industrial Equipment Mechanics
47.0331	Industrial Maint. Mechanic I Industrial Maintenance Mechanics I
47.0341	Petroleum Drilling Equipment Operation Maintenance
47.0431	Shoe Repair and Orthopedics
47.0511	Energy and Transportation 1 Power Mechanics 1

	Power Conversion 1
	Power Technology 1
47.0611	Mechanics Trades
	Small Engine Repair 1
	Motorcycle and Recreational Vehicle Repair
	Small Engine Maintenance
	Small GasEngines
47.0621	Auto Mechanics 1
	Auto Repair
	Auto Engines
	Vehicle Power
47.0631	Auto Body 1
	Auto Body and Fender
	Auto Body Repair
	Body and Fender
47.0641	Auto Service 1
	Auto Maintenance
47.0651	Consumer Auto
	Auto Owner Maintenance
47.0661	Airframes 1
47.0671	Aviation Power plant 1
47.0681	Aviation Quality Control 1
47.0691	Aircraft Sheetmetal 1
55.9011	Mechanics and Repairers First Time Taken for Credit

b. Second or later course in sequence

47.0122	Radio and TV Repair 2
47.0123	Radio and TV Repair 3
47.0132	Appliance Repair 2
	Appliance Repair, Advanced
47.0212	Air Conditioning, Refrigeration, and Heating, Advanced
	Air Conditioning, Refrigeration, and Heating, 2
47.0213	Air Conditioning, Refrigeration, and Heating III
47.0312	Industrial Mechanics 2
47.0332	Industrial Maint. Mechanic II
47.0342	Petroleum Drilling Equipment Operation
	Maintenance II
47.0343	Petroleum Drilling Equipment Operation
	Maintenance III
47.0432	Shoe Repair & Orthopedics II
47.0512	Energy and Transportation 2
	Power Mechanics 2
	Power Technology 2
47.0513	Power Mechanics 3
47.0514	Power Mechanics 4
47.0612	Mechanics Trades, Advanced
	Small Engine Repair 2
47.0622	Auto Mechanics 2
	Automotive Technology
	Auto Tuneup
47.0623	Auto Mechanics 3
	Auto Mechanics, Advanced
47.0624	Auto Mechanics - Cooperative Ed I

47.0625	Auto Mechanics - Cooperative Ed II
47.0632	Auto Body 2 Auto Body Repair, Advanced
47.0633	Auto Body 3
47.0642	Auto Service 2
47.0662	Airframes 2
47.0672	Aviation Power plant 2
47.0673	Aviation Power Plant III
47.0674	Aviation Power Plant IV
47.0682	Aviation Quality Control 2
47.0692	Aircraft Sheetmetal 2
55.9021	Auto Service II First Time Taken for Credit
55.9111	Auto Service Work Experience I
55.9121	Auto Service Work Experience II

c. Specialty Courses

47.0100	Electrical and Electronic Equipment Repair, Other
47.0111	Small Appliance Repair
47.0141	Vending Machine Repair
47.0151	Business Machine Repair Office Machine Repair
47.0161	Industrial Electricity
47.0171	Industrial Electronics
47.0181	Food Processing Machine Maintenance Technician Repair
47.0200	Heating, Air Conditioning, and Refrigeration Mechanics, Other
47.0300	Industrial Equipment Maintenance and Repair, Other
47.0321	Diesel Mechanics
47.0400	Miscellaneous Mechanics and Repairers, Other
47.0411	Musical Instrument Repair
47.0421	Instrument Maintenance and Repair
47.0441	Watch & Clock Repair
47.0451	Bicycle Repair
47.0500	Stationary Energy Sources, Other
47.0521	Hydraulics and Pneumatics
47.0600	Vehicle and Mobile Equipment Mechanics and Repairers, Other
47.9900	Mechanics and Repairers, Other

6.3 Precision Production

a. First course in sequence

04.0211	Architecture, Introduction
10.0131	Photography, Commercial PhotoJournalism
21.0115	Electronics, Basic Circuits, Fundamental Electronics 1
21.0121	Machine Shop 1 Industrial Machine Machine Lab

48.0111	Mechanical Drawing 1
	Drafting 1
	Drafting Fundamentals
	Projection theory
48.0121	Architectural Drawing 1
	Architectural Drafting 1
48.0131	Engineering Drawing 1
	Engineering Drafting 1
	Engineering Graphics 1
48.0211	Commercial Art 1
	Advertising Design
48.0221	Graphic Arts 1
	Graphic Communications 1
	Printing, Introduction
	Production Printing
48.0231	Sign Painting I
48.0311	Leatherwork 1
48.0321	Upholstery
48.0511	Metal 1
	Machine Metals
	Metal Class
	Metal Lab
	MetalWork
	Metal Trades
48.0521	Welding 1
48.0531	Sheet Metal 1
48.0551	Foundry 1
48.0611	Plastics 1
48.0711	Woodworking 1
	Woodworking, Basic
	Wood 1
48.0731	Cabinetmaking 1
	Millwork
50.0411	Graphic Design
55.7111	Graphic and Printing CommunicationS I First Time Taken for Credit
55.7211	LeatherWork and Upholstery I First Time Taken for Credit
55.7311	Meatcutting I First Time Taken for Credit

b. Second or later course in sequence

04.0212	Architecture, Advanced
10.0132	Photography, Advanced Commercial
21.0110	Industrial Occupations 2
	Industrial Cooperative Training, Advanced
21.0111	Industrial Cooperative Work Experience
21.0112	Industrial Cooperative Work Experience, Advanced
21.0116	Electronics 2
	Electronics, Digital
21.0117	Electronics 3
21.0118	Electronics 4
21.0120	Electricity and Electronics, Advanced
21.0122	Machine Shop 2
21.0123	Machine Shop 3
21.0124	Machine Shop 4

21.0140	Electronics Coop I
21.0141	Electronics Coop II
48.0112	Drafting 2
	Mechanical Drawing 2
	Drafting, Technical
	Projection, Applied
48.0113	Drafting 3
	Mechanical Drawing 3
	Illustration, Technical
	Machine Drawing
48.0114	Drafting 4
	Mechanical Drawing 4
48.0122	Architectural Drawing 2
	Architectural Drafting 2
48.0123	Architectural Drawing 3
	Architectural Drafting 3
48.0124	Architectural Drawing 4
	Architectural Model Building
48.0132	Engineering Graphics 2
	Engineering Drawing 2
48.0151	Drafting 1, Cooperative
48.0152	Drafting 2, Cooperative
48.0212	Commercial Art 2
	Advertising and Illustration, Advanced
48.0213	Commercial Art, Cooperative
48.0214	Commercial Art 3
48.0222	Graphic Arts 2
	Graphic Communications 2
	Printing, Advanced
48.0223	Graphic Arts 3
	Printing Production, Cooperative
48.0224	Graphic Arts 4
48.0232	Sign Painting II
48.0233	Sign Painting III
48.0261	Copy Editing
48.0312	Leatherwork 2
48.0322	Upholstery, Advanced
48.0512	Metal 2
	MetalWork, Advanced
48.0513	Metal 3
48.0514	Metal 4
48.0522	Welding 2
48.0523	Welding 3
48.0524	Welding Coop I
48.0532	Sheet Metal 2
48.0552	Foundry 2
48.0612	Plastics 2
48.0712	Woodworking 2
	Wood 2
	Machine WoodWorking
	Wood Products
48.0713	Woodworking 3
	WoodWorking, Advanced
	Wood 3

48.0714	Woodworking 4 Wood 4
48.0732	Cabinetmaking 2
55.7812	Graphic and Printing CommunicationS II
55.7221	LeatherWork and Upholstery II First Time Taken for Credit
55.7321	Meatcutting II First Time Taken for Credit
55.7511	Precision Production Work Experience I First Time Taken for Credit
55.7521	Precision Production Work Experience II First Time Taken for Credit

c. Specialty Courses

04.0100	Architecture and Environmental Design, Other General
04.0200	Architecture, Other
04.0221	Architectural Theory
04.0300	City, Community, and Regional Planning, Other
04.0400	Environmental Design, Other
04.0600	Landscape Architecture, Other
04.0700	Urban Design, Other
04.9900	Architecture and Environmental Design, Other
15.0431	Computer Assisted Design Drafting (CAD)
21.0125	Industrial Education Management Trainee
21.0126	Industrial Arts Research Industrial Arts, Independent Study
48.0100	Drafting, Other
48.0141	Sketching and Blueprint Reading Blueprint Reading
48.0200	Graphic and Printing Communications, Other
48.0231	Lettering Sign Painting
48.0241	Bindery
48.0251	Electronic Composition
48.0300	Leatherworking and Upholstering, Other
48.0331	Auto Upholstery
48.0400	Precision Food Production, Other
48.0411	Meatcutting
48.0412	Meatcutting II
48.0500	Precision Metal Work, Other
48.0541	Metal Restoration
48.0600	Precision Work, Assorted Materials, Other
48.0621	Space Age Plastics (Aerospace Applications)
48.0700	Woodworking, Other
48.0721	Furniture Refinishing
48.9900	Precision Production, Other
50.0400	Design, Other
50.0800	Graphic Arts Technology, Other
50.0811	Computer Graphic Art Design

6.4 Transportation and Material Moving

a. First course in sequence

49.0111	Aeronautics 1
	Aerospace for Today
49.0121	Avionics Technology I
	Aviation Technology
	Aviation, General
49.0141	Aircraft Parts Management I
49.0311	Marine Engine and Boat Repair 1
	Marine Mechanics, Basic
49.0411	Introduction to Transportation Industry (Land, Sea, Air)
	Transportation Technology I

b. Second or later course in sequence

49.0112	Aeronautics 2
49.0122	Avionics Technology 2
49.0123	Avionics Technology 3
49.0124	Avionics Technology IV
49.0142	Aircraft Parts Management II
49.0312	Marine Engine and Boat Repair 2
	Marine Mechanics, Advanced
49.0412	Transportation Technology II

c. Specialty Courses

49.0100	Air Transportation, Other
49.0121	Aviation Technology
49.0131	Air Travel Service Occupations
49.0200	Vehicle and Equipment Operation, Other
49.0211	Forklift Operator
49.0212	Tractor Trailer Operator
	Truck Driver
49.0213	Heavy Equipment Operator
	Earth Moving Equipment Operator
49.0214	Bus Driver
	Chauffeur
49.0300	Water Transportation, Other
49.0321	Boat Building
49.0331	Navigation
49.0341	Aquatic Occupations
	Marine Diving
49.0421	Transportation Traffic Technician
49.9900	Transportation and Material Moving, Other

7. Technical and Communications

a. First course in sequence

09.0711	Broadcasting, Introduction
09.0612	Careers in Broadcasting (Radio
	Television)
10.0111	World of Communications
10.0141	Broadcast Management 1
10.0151	Cinematography
	Film Making and Production 1

	Film Technology
	Filming and Staging
10.0171	Telecommunications 1
	Television Production 1
	Television Occupations
	Videotape Production
10.0191	Radio
	Television Production I
11.0211	Computer Programming 1
11.0311	Data Processing, Introduction
	Data Processing
	Computer Concepts
	Data Processing Systems and Procedures
	Data Systems 1
	Electronic Data Processing
11.0221	Fortran, Introduction
11.0231	Pascal, Introduction
11.0241	Basic, Introduction
	Basic 1
11.0251	Cobol, Introduction
15.0331	Electronic Technology 1
15.0411	Electromechanical Technology I
15.0611	Industrial Production Technology
	Manufacturing Process Technology I
17.0321	Chemical Technology 1
	Chemistry Lab
	Chemistry, Qualitative

b. Second or later course in sequence

10.0142	Broadcast Management 2
10.0143	Broadcasting Practicum
10.0152	Film Making and Production 2
10.0172	Telecommunications 2
	Television Production 2
10.0173	Television Production III
10.0174	Television Production IV
10.0192	Radio
	Television Production II
11.0212	Computer Programming 2
11.0213	Computer Programming III
11.0232	Advanced Pascal
11.0242	Basic 2 (Advanced)
11.0252	Advanced Cobol
11.0312	Data Processing 2
	Data Processing, Intermediate
11.0313	Data Processing, Advanced
	Data Processing Internship
11.0321	Computer Co-op
15.0332	Electronic Technology 2
15.0412	Electromechanical Technology II
15.0612	Manufacturing Process Technology II
17.0322	Chemical Technology 2

c. Specialty Courses

09.0600	Radio
	Television News Broadcast, Other
09.0611	Broadcast Journalism
	Television News
09.0700	Radio
	Television, Other General
09.0831	Cryptography
	Master Decoding
10.0100	Communication Technologies, Other
10.0121	Communications Media Production
	Audio Visuals
	Media Production Aide
10.0161	Radio Production
10.0181	Cable Television
11.0100	Computer and Information Sciences, Other General
11.0131	Computer Applications
11.0132	Computer Applications, Independent Study
11.0141	Computer Science, Advanced Placement
11.0151	Artificial Intelligence
11.0200	Computer Programming, Other
11.0221	Fortran, Introduction
11.0231	Pascal, Introduction
11.0241	Basic, Introduction
11.0251	Cobol, Introduction
11.0261	Logo, Introduction

11.0271	RPG Programming
11.0300	Data Processing, Other
15.0100	Architectural Technologies, Other
15.0111	Structural Engineering Technician
15.0200	Civil Technologies, Other
15.0211	Surveying
15.0221	Civil Engineering Technician
15.0300	Electrical and Electronic Technologies, Other
15.0311	Audio Electronics
15.0321	Electrical Technology
15.0333	Electronics Fabrication
15.0341	Electrical Electronics Engineering Technician
15.0400	Electromechanical Instrumentation and Maintenance Technologies
15.0411	Electromechanical Technology
15.0421	Instrumentation Technology
15.0500	Environmental Control Technologies, Other
15.0511	Environmental Control Technologies
15.0600	Industrial Production Technologies, Other
15.0601	Industrial Research & Development Product Creation Improvement
15.0611	Industrial Production Technology
15.0621	Chemical Manufacturing Technology
15.0631	Optics Technology
15.0700	Quality Control and Safety Technologies, Other
15.0711	Quality Control Technology
15.0811	Automotive Design & Technology
15.0821	Mechanical Engineering Techology
15.0800	Mechanical and Related Technologies, Other
15.0900	Mining and Petroleum Technologies, Other
15.0911	Mining Technology
15.0921	Petroleum Technology
15.9900	Engineering and Engineering-Related Technologies, Other
41.0100	Biological Technologies, Other
41.0200	Nuclear Technologies, Other
41.0300	Physical Science Technologies, Other
41.9900	Science Technologies, Other
47.0124	Telecommunications Technician

8. Specific Labor Market, Unidentified Subject

a. Second or later course in sequence

32.0106	Cooperative Education 1 Cooperative Training, Diversified Vocational Cooperative Program
32.0107	Cooperative Education 2
32.0121	Off-Campus VO TECH Training - Unspecified
32.0131	C.V.A.E.
51.0101	SCROC ROC

III. PERSONAL USE AND OTHER CURRICULUM

1. General Skills

07.0153	Personal Finance
	Personal Recordkeeping
07.0613	Speed Writing
09.0441	Publications 1
	Yearbook Production 1
09.0442	Publications 2
	Yearbook Production 2
09.0811	Sign Language I
09.0812	Sign Language II
09.0821	Brail Communications
17.0211	CPR and First Aid
23.0413	Handwriting
	Penmanship
23.0414	Interpersonal Communication
23.1215	Speed Reading (formerly 32.0111)
24.0121	Summer Abroad
24.0131	Independent Study
	Beyond Regular Study
	Mentorship
32.0100	Basic Skills, Other
32.0100	Basic Skills, Careers
	Employment
32.0101	Home Finance
	Record Keeping, Personal (replaced by 07.01531)
32.0111	Speed Reading (changed to 23.1215)
32.0116	Notehand
	Notetaking for College (replaced by 32.0116)
32.0117	Study Dynamics changed to 32.0211
32.0200	Basic Skills, other
32.0211	Study Dynamics formerly number 32.0117
32.0221	Test Taking, General
33.0100	Citizenship
	Civic Activities, Other
33.0111	School Service
	Clerical Aide
	Instructional Assistant
	Laboratory Assistant
	Office Aide
	Student Assistant
	Teacher Assistant
	Teacher Cadet
33.0131	Assembly
	Student Government
33.0141	Tutoring
	Peer Tutoring
33.0151	Community Involvement
	Community Service
43.0221	Fire Safety Education
45.0604	Filing Your Income Taxes
	Income Taxes

54.3001	Activities of Daily and Family Living First Time Taken for Credit
54.3009	Activities of Daily and Family Living Taken, Not for Credit
54.3101	Social/Behavioral Skills First Time Taken for Credit
54.3109	Social/Behavioral Skills Taken, Not for Credit
54.3401	Transition First Time Taken for Credit
54.3409	Transition Taken, Not for Credit
54.9401	Handicappedd Development Support Services
54.9409	Handicappedd Development Support Services, Not for Credit
56.9001	General Resource Services First Time Taken for Credit
56.9009	General Resource Services Taken, Not for Credit
56.9101	Study Skills First Time Taken for Credit
56.9109	Study Skills Taken, Not for Credit
56.9201	School Survival Skills First Time Taken for Credit
56.9209	School Survival Skills Taken, Not for Credit
56.9301	General Survival Skills First Time Taken for Credit
56.9309	General Survival Skills Taken, Not for Credit
56.9401	Handicap Specific Support Services First Time Taken for Credit
56.9409	Handicap Specific Support Services Taken, Not for Credit

2. Health, Physical, and Recreational Education

12.0200	Entertainment Services, Other
12.0211	Sports Officiating
17.0561	Sports Medicine
30.0131	Outdoor Education
31.0111	Recreation Aide
31.0121	Search & Rescue
31.0200	Outdoor Recreation, Other
33.0121	Cheerleading
	Pep Squad
34.0100	Health-Related Activities, Other
34.0111	Physical and Health Education 7
	Physical Education 7
34.0112	Physical and Health Education 8
	Physical Education 8
34.0113	Physical and Health Education 9
	Physical Education 9
	Health Safety and Physical Education 9
34.0114	Health Safety and Physical Education 10
	Physical Education 10
34.0115	Health Safety and Physical Education 11
	Physical Education 11
34.0116	Health Safety and Physical Education 12
	Physical Education 12
34.0121	Adaptive Physical Education
34.0121	Adaptive Physical Education
34.0121	Physical Education, Adaptive
34.0122	Physical Education - Medical Excuse
34.0129	Adaptive Physical Education, Not for Credit
34.0129	Adaptive Physical Education, Not for Credit
34.0131	Health 7
	Health Science 7

34.0132	Health 8
	Health Science 8
34.0133	Health 9
	Health Science 9
34.0134	Health 10
	Health Science 10
34.0135	Health 11
	Health Science 11
34.0136	Health 12
	Health Science 12
34.0137	Driver Training + Drugs & Alcohol + Saftey + Sex Education + Etc.
	State Requirements
	Combined Course
34.0138	Modern Medical Issues
34.0141	Drugs Alcohol and Tobacco
34.0151	Driver Education, Classroom
	Traffic Safety
34.0152	Driver Education, Practice
34.0161	Gym Aide
	Physical Education Leadership Training
34.0171	Life Saving
34.0181	Safety
34.0191	Human Sexuality and Reproduction
	Sex Education
35.0100	Interpersonal Skills, Other
35.0111	Interpersonal Relationships
35.0121	Building Human Relationships
35.0131	Peer Counseling
36.0100	Leisure and Recreational Activities, Other
36.0111	Sports, Individual
36.0121	Sports, Team
36.0131	Gymnastics
36.0141	Drill Team
	Band Physical Education
	Color Guard
36.0151	Track and Field
36.0161	Aquatics
36.0171	Fitness
	Conditioning and Athletics
	Self Defense
	Figure Control
	Physical Training
	WeightTraining and Body Development
36.0181	Motorcycle Operation
36.0191	Recreational Activities
	AVocational Experience
36.0192	Experiential Outdoor Education
	Outward Bound
	Outdoor Leadership Training
37.0100	Personal Awareness, Other
37.0111	Self Development
	Human Studies
	Personal Culture
	Personal Development Techniques

	Personal Grooming and Fashion
	Personal Management
	Teens Today
	Youth and Decisions
37.0121	Coping with Personal Problems
	Personal Adjustment
37.0131	Self Image
	Self Perception
54.3201	Recreational Skills/Physical Education First Time Taken for Credit
54.3209	Recreational Skills/Physical Education Taken, Not for Credit
54.3301	Health First Time Taken for Credit
54.3309	Health Taken, Not for Credit

3. Religion and Theology

38.0200	Religion, Other
38.0201	Ritual and Symbol
	Catholicism, Foundations
38.0202	Person of Jesus
	Who is Jesus
38.0203	Bible Studies
	Christian and Hebrew Scriptures
	Scripture
	Testaments, Old and New
38.0204	Moral Issues, Social and Individual
	Moral Thought and Decision Making
38.0205	Alternative Christian Lifestyles
	Christian Sexuality and Marriage
	Marriage, Life Choices in Christian Living
38.0206	Comparative Religion
	Comparative Religion and Philosophical Systems
38.0207	Sacraments
38.0208	Eastern Religious Thought
	Religions of the East from Hunduism to Zen
38.0209	Religion and Psychology
38.0210	Western Religions
	Religious Development in the West
38.0211	Religion and Literature
38.0212	Religion, Introduction
	Philosophy of Religion
38.0213	Prayer and Liturgy
38.0215	Protestantism, Foundations
38.0216	Religious Movements in America
38.0217	Islam & the Koran
38.0214	Judaism, Foundations
38.9900	Philosophy and Religion, Other
39.0100	Biblical Languages, Other
39.0200	Bible Studies, Other
39.0300	Missionary Studies, Other
39.0400	Religious Education, Other
39.0500	Religious Music, Other
39.0600	Theological Studies, Other
39.0611	Theological Studies

39.9900 Theology, Other

4. Military Science

28.0100 Aerospace Science (Air Force), Other
28.0111 Aerospace Education 1
Air Science 1
28.0112 Aerospace Education 2
Air Science 2
28.0113 Aerospace Education 3
Air Science 3
28.0114 Aerospace Education 4
28.0121 Civil Air Patrol
28.0200 Coast Guard Science, Other
28.0300 Military Science (Army), Other
28.0311 Army ROTC 1
Army Leadership Development, Introduction
28.0312 Army ROTC 2
Army Intermediate Leadership Development
28.0313 Army ROTC 3
Army Applied Leadership Development
28.0314 Army ROTC 4
Army Advanced Leadership Development
28.0400 Naval Science (Navy, Marines), Other
28.0411 Naval Science 1
28.0412 Naval Science 2
28.0413 Naval Science 3
28.0414 Naval Science 4
28.0421 Marine Corps Leadership Education 1
28.0422 Marine Corps Leadership Education 2
28.0423 Marine Corps Leadership Education 3
28.0424 Marine Corps Leadership Education 4
28.9900 Military Sciences, Other
29.0100 Military Technologies, Other

APPENDIX B

HS&B 1982

I. ACADEMIC CURRICULUM

1. Mathematics

a. Basic

27.0105 Mathematics, Remedial/Basic

b. General

27.0100 Mathematics, Other General
27.0101 Mathematics 7
27.0102 Mathematics 7, Accelerated
27.0103 Mathematics 8
27.0106 Mathematics 1, General
27.0107 Mathematics 2, General
27.0113 Mathematics Tutoring

c. Applied

11.0111 Computers, Introduction
11.0121 Computer Mathematics 1
11.0122 Computer Mathematics 2
11.0400 Information Sciences and Systems, Other
11.0500 Systems Analysis, Other
11.9900 Computer and Information Sciences, Other
27.0108 Science Mathematics
27.0109 Mathematics as a Liberal Art
27.0110 Mathematics, Vocational
27.0111 Technical Mathematics
27.0114 Consumer Mathematics
27.0300 Applied Mathematics, Other
32.0108 Mathematics for Employment

d. Pre-Algebra

27.0104 Mathematics 8, Accelerated
27.0401 Algebra, Basic
27.0402 Algebra 1, Part 1
27.0403 Algebra 1, Part 2

e. Algebra 1

27.0404 Algebra 1
27.0421 Mathematics 1, Unified

f. Geometry

27.0406 Geometry, Plane
27.0407 Geometry, Solid
27.0408 Geometry
27.0409 Geometry
27.0422 Mathematics 2, Unified

g. Advanced-Other

27.0102 Mathematics Review/SAT
27.0200 Actuarial Sciences, Other
27.0400 Pure Mathematics, Other
27.0405 Algebra 2
27.0410 Algebra 3
27.0411 Trigonometry
27.0412 Geometry, Advanced
27.0413 Trigonometry and Solid Geometry
27.0414 Algebra and Trigonometry
27.0415 Algebra and Analytic Geometry
27.0416 Mathematical Analysis
27.0417 Algebra, Honors/Matrix/Linear
27.0423 Mathematics 3, Unified
27.0424 Mathematics, Independent Study
27.0500 Statistics, Other
27.0511 Statistics
27.0521 Probability
27.0531 Probability and Statistics
27.9900 Mathematics, Other

h. Advanced Calculus

27.0418 Calculus and Analytic Geometry
27.0419 Calculus
27.0420 Mathematics, Advanced Placement/Honors

2. Science

2.1 Survey and Other Science

a. Basic

30.0100 Biological and Physical Sciences, Other
30.0111 Science, General
30.0121 Science Investigations
30.0300 Engineering and Other Disciplines, Other
30.0311 Engineering Concepts
40.0100 Physical Sciences, Other General
40.0111 Science 8/Physical Science 8
40.0121 Science 9/Chemistry and Physics
40.0141 Physical Science, Applied
40.0611 Earth Science 9/General

b. Specialized Topics

14.0100 Engineering, Other General
14.0200 Aerospace, Aeronautical, and Astronautical, Other
14.0300 Agricultural Engineering, Other
14.0400 Architectural Engineering, Other
14.0500 Bioengineering and Biomedical Engineering, Other
14.0600 Ceramic Engineering, Other
14.0700 Chemical Engineering, Other
14.0800 Civil Engineering, Other

14.0900 Computer Engineering, Other
14.1000 Electrical, Electronics, and Communications, Other
14.1100 Engineering Mechanics, Other
14.1200 Engineering Physics, Other
14.1300 Engineering Science, Other
14.1400 Environmental Health Engineering, Other
14.1500 Geological Engineering, Other
14.1600 Geophysical Engineering, Other
14.1700 Industrial Engineering, Other
14.1800 Materials Engineering, Other
14.1900 Mechanical Engineering, Other
14.2000 Metallurgical Engineering, Other
14.2100 Mining and Mineral Engineering, Other
14.2200 Naval Architecture and Marine Engineering, Other
14.2300 Nuclear Engineering, Other
14.2400 Ocean Engineering, Other
14.2500 Petroleum Engineering, Other
14.2600 Surveying and Mapping Sciences, Other
14.2700 Systems Engineering, Other
14.2800 Textile Engineering, Other
14.9900 Engineering, Other
40.0600 Geological Sciences, Other
40.0621 Earth Science, College Preparatory
40.0631 Geology
40.0641 Mineralogy
40.0700 Miscellaneous Physical Sciences, Other
40.0711 Oceanography
40.9900 Physical Sciences, Other

2.2 Biological Science

a. Basic
26.0111 Science 7
26.0121 Biology, Basic

b. Regular
26.0100 Biology, Other General
26.0131 Biology, General

c. Advanced, Honors and A.P.
26.0141 Biology, Honors/College Preparatory
26.0142 Biology 2/Advanced Placement
26.0622 Marine Biology 2
26.0752 Physiology, Advanced

d. Specialized Topics
26.0151 Field Biology
26.0161 Genetics
26.0171 Biopsychology
26.0181 Biology, Independent Study
26.0200 Biochemistry and Biophysics, Other

26.0211 Biochemistry
26.0300 Botany, Other
26.0311 Botany
26.0411 Cell Biology
26.0500 Microbiology, Other
26.0511 Microbiology
26.0600 Miscellaneous Specialized Areas, Life Sciences, Other
26.0611 Ecology
26.0621 Marine Biology
26.0631 Anatomy
26.0700 Zoology, Other
26.0711 Zoology
26.0721 Zoology, Vertebrate
26.0731 Zoology, Invertebrate
26.0741 Animal Behavior
26.0751 Anatomy and Physiology
26.0761 Pathology
26.9900 Life Sciences, Other

2.3 Chemistry

a. Basic
40.0131 Chemistry and Physics Laboratory Techniques
40.0511 Chemistry, General
40.0551 Chemistry, Applied

b. Regular
40.0521 Chemistry 1/Chemistry, College Preparatory

c. Advanced, Honors, and A.P.
40.0522 Chemistry 2/Chemistry, Advanced Placement

d. Specialized Topics
40.0500 Chemistry, Other
40.0531 Organic Chemistry
40.0541 Physical Chemistry
40.0561 Chemistry, Independent Study

2.4 Physics

a. Basic
40.0811 Physics, General

b. Regular
40.0821 Physics 1/College

c. Advanced, Honors, and A.P.
40.0822 Physics 2/Honors/Advanced Placement
40.0831 Physics 2 without Calculus

d. Specialized Topics
40.0200 Astronomy, Other
40.0211 Astronomy
40.0300 Astrophysics, Other
40.0400 Atmospheric Sciences and Meteorology, Other
40.0411 Meteorology
40.0800 Physics, Other
40.0841 Electricity and Electronics Science
40.0851 Physics of Sound
40.0900 Planetary Science, Other
40.0911 Rocketry and Space Science

3. English

3.1 English Survey and Skills

a. Remedial English
23.0405 Spelling
32.0109 Reading, Remedial
32.0110 Reading Development 2
32.0115 Word Study, Remedial
32.0118 English, Functional

b. Grade 7 and 8
23.0101 English 7
23.0102 English 7, Above Grade Level/Honors
23.0103 English 8, Below Grade Level
23.0104 English 8
23.0105 English 8, Above Grade Level/Honors

c. Grade 9/English 1
23.0106 English 1, Below Grade Level/Basic
23.0107 English 9, Average/English 1
23.0108 English 9/English 1, Honors

d. Grade 10
23.0109 English 10, Basic/English 2, Below Grade Level
23.0110 English 10, Average/English 2
23.0111 English 10/English 2, Honors

e. Grade 11
23.0112 English 11, Basic/English 3, Below Grade Level
23.0113 English 11, Average/English 3
23.0114 English 11/English 3, Honors

f. Grade 12
23.0100 English, Other General
23.0115 English 12, Basic/English 4, Below Grade Level
23.0116 English 12, Average/English 4
23.9900 Letters, Other

g. Grade 12 A.P.
23.0117 English 12, Honors/AP

h. Language/Writing Skills
23.0404 Vocabulary
23.0406 Grammar 7/Language Structure 7
23.0407 Grammar 8/Language Structure 8
23.0408 Grammar 9/Language Structure 9
23.0409 Grammar 10
23.0410 Grammar 11
23.0411 Grammar 12
23.0412 Etymology

3.2 Literature
23.0118 World Literature
23.0119 Renaissance Literature
23.0120 Romanticism
23.0121 Realism
23.0122 Literature, Contemporary
23.0123 Irish Literature
23.0124 Russian Literature
23.0125 Literature of the Bible
23.0126 Mythology and Fable
23.0127 Drama, Introduction
23.0128 World Drama
23.0129 Plays, Modern Survey
23.0130 Novels
23.0131 Short Story
23.0132 Mysteries
23.0133 Poetry
23.0134 Rock Poetry
23.0135 Humor
23.0136 Biography
23.0137 Non Fiction
23.0138 Fiction and Fantasy
23.0139 Themes in Literature
23.0140 Literature of Human Values
23.0141 Ethnic Literature
23.0142 Women in Literature
23.0143 Sports Through Literature
23.0144 Occult Literature
23.0145 Protest Literature
23.0146 Adolescent Fiction
23.0147 Heroes
23.0148 Utopias
23.0149 Death
23.0150 Nobel Prize Authors
23.0151 Seminar in an Author
23.0152 English, Real Life Problem Solving
23.0153 Reading, Independent Study
23.0154 Writing and Research
23.0200 Classics, Other
23.0211 Classical Mythology

23.0300 Comparative Literature, Other
23.0311 Comparative Literature
23.0700 Literature, American, Other
23.0711 American Literature
23.0721 Afro American Literature
23.0731 American Dream in Literature
23.0741 Folklore, American
23.0751 American Indian Literature
23.0761 Regional Writers
23.0771 Western Literature
23.0781 Mexican American Literature
23.0800 Literature, English, Other
23.0811 British Literature Survey
23.0821 Ages of Man/Political Intrigue and Murder/Shakespeare
23.0831 Modern British Writers
23.0841 Victorian Literature
23.0851 Satire, Modern British
23.0861 Arthurian Legend/Once and Future King

3.3 Composition and Writing

09.0400 Journalism (Mass Communications), Other
09.0411 Journalism 1
09.0412 Journalism 2
09.0413 Journalism 3
09.0421 Journalism Investigations
09.0431 Literary Magazine
23.0400 Composition, Other
23.0401 Composition, Expository
23.0402 Composition, Advanced
23.0403 Writing About Literature
23.0500 Creative Writing, Other
23.0511 Creative Writing 10/1
23.0512 Creative Writing 11/2
23.0513 Creative Writing 12
23.0521 Creative Writing, Independent Study
23.0600 Linguistics (Includes Phonetics, Semantics, and Philology), Other
23.0611 Linguistics
23.0900 Rhetoric, Other
23.1100 Technical and Business Writing, Other
23.1111 Technical English

3.4 Speech

23.1000 Speech, Debate, and Forensics, Other
23.1011 Communications, Basic
23.1021 Speech 1
23.1022 Speech 2
23.1023 Speech 3
23.1031 Debate Practicum Contract

4. Social Studies

4.1 American History

a. Basic/Remedial

32.0119 Contemporary Issues, Basic Skills
33.0161 United States History, Remedial
45.0809 American History, Basic
45.0801 History and Geography 7
45.0802 Our Cultural Heritage 7
45.0804 United States History 8
45.0805 Social Studies 8

b. Regular

45.0800 History, Other
45.0803 Social Studies 7, Honors
45.0806 Social Studies 8, Honors
45.0807 U.S./State History and Government
45.0810 American History
45.0811 United States History 1
45.0812 United States History 2

c. Advanced, Honors, and Advanced Placement

45.0808 United States History, State, Advanced Placement
45.0813 United States History, Honors
45.0814 United States History, College/Advanced Placement

d. Specialized Topics

45.0815 Westward Movement
45.0816 American History, Contemporary
45.0817 Twenties and Thirties
45.0818 America, Post War World
45.0819 Nineteen Sixties
45.0820 Nineteen Seventies
45.0821 Reform in American History
45.0822 American Inquiries
45.0823 Historic Events, United States
45.0824 American Wars
45.0825 Civil War
45.0826 Civil War, Reconstruction and Industrialism
45.0827 War and Modern Consciousness
45.0828 World War II
45.0829 United States Military History 1
45.0830 United States Military History 2
45.0831 United States History, Field Study
45.0832 North American History
45.0833 Mexican History
45.0834 South American History
45.0869 Historical Research

4.2 World History

a. **Regular**
- 45.0835 World History
- 45.0837 World History, Modern
- 45.0838 Current World History
- 45.0840 Western/World Civilization 9
- 45.0842 European History/Western Civilization
- 45.0843 Early Western Civilization

b. **Advanced, Honors, and Advanced Placement**
- 45.0836 World History, College
- 45.0839 World Civilization, Twentieth Century, Honors
- 45.0841 Western/World Civilization 9, Honors
- 45.0844 Western Civilization, Advanced Placement/World History, Advanced
- 45.0850 English History, Honors
- 45.0851 French Revolution, Honors
- 45.0856 European History, Modern, Advanced Placement/Western Civilization

c. **Specialized Topics**
- 45.0845 Ancient and Classical World
- 45.0846 Ancient Greek History
- 45.0847 Rome and Her Empire
- 45.0848 Ancient World History
- 45.0849 English History
- 45.0852 Modern Europe
- 45.0853 European History Mid-Nineteenth Through Mid-Twentieth Centuries
- 45.0854 European History, Twentieth Century
- 45.0855 European History, Advanced Readings
- 45.0857 Third World History
- 45.0858 African History
- 45.0859 Africa, Middle East and Latin America
- 45.0860 Latin American History
- 45.0861 Middle East History
- 45.0862 Israel, History
- 45.0863 Eastern Civilization
- 45.0864 Far East, History
- 45.0865 Asian History, Modern
- 45.0866 Pacific Lands, History
- 45.0867 Russian History
- 45.0868 World Leaders, Past and Present

4.3 American Government and Politics

a. **Basic**
- 45.1001 Civics
- 45.1003 Government, Basic
- 45.1010 Current Events
- 45.1014 Contemporary American Issues/Citizenship
- 45.1016 American Government and Economics, Basic
- 45.1019 Comparative Political Systems, Basic

b. Regular

45.1002 State and Local Government
45.1004 American Government
45.1008 American Politics
45.1017 American Institutions

c. Advanced, Honors, and Advanced Placement

45.0921 International Relations, Honors
45.1009 Elections, Politics and Morality, Honors
45.1013 Political Studies, Honors
45.1015 Contemporary American Political Issues, Honors
45.1018 American Government and Economics, Honors
45.1022 Americanism vs. Communism, Honors
45.1024 Civics, Honors/European Civics
45.1030 Political Science, Advanced Placement

d. Specialized Topics

45.0900 International Relations, Other
45.0911 International Relations
45.0931 International Law
45.0941 Model Security Council, Local
45.0951 Model United Nations, Local
45.0952 Model United Nations, National
45.1000 Political Science and Government, Other
45.1005 Constitution and Presidency
45.1006 Constitutional History
45.1007 Individual vs. State
45.1011 American Foreign Policy
45.1012 Decision Making in a Crisis
45.1020 Comparative World Governments
45.1021 Americanism vs. Communism
45.1023 Communism and Its Growth
45.1025 Writings Influencing Government
45.1026 Government Internship
45.1027 Model Senate
45.1028 Political Leadership
45.1029 Political Science

4.4 Social Science, Humanities, and Other

a. Basic Survey Topics

05.0102 American Studies, Basic
45.0603 Consumer Economics
45.0701 Geography 8/United States and World Geography

b. Regular Survey Topics

05.0101 Area Studies
05.0103 American Studies, General
05.0114 World Studies 1

05.0115 World Studies 2
24.0100 Liberal/General Studies, Other
24.0111 Liberal Studies
30.0411 Humanities
30.0421 Humanities of Western Civilization
30.0431 Humanities, American
45.0111 Social Studies, Introduction
45.0702 Geography, United States
45.0703 Geography, North American
45.0704 Geography

c. Advanced, Honors and Advanced Placement

05.0105 American Studies, Honors
05.0116 World Studies, Honors
05.0120 European Culture Studies, Honors
05.0126 Asian and African Cultural Studies, Honors
42.0112 Psychology, Advanced
45.0611 Economics, College
45.0710 Field Geography, Honors
45.1171 Sociology, Honors

d. Specialized Topics

05.0100 Area Studies, Other
05.0104 American Social Change
05.0106 New England Studies
05.0107 Old South
05.0108 American West
05.0109 Southwest United States
05.0110 Anglo America
05.0111 North America and Current Events
05.0112 North and South America
05.0113 Latin American Studies
05.0117 Comparative World Cultures
05.0118 European Culture Studies, Basic
05.0119 European Culture Studies, General
05.0121 Developing Nations
05.0122 African Cultural Area
05.0123 Africa and South America
05.0124 Asian and African Cultural Studies, Basic
05.0125 Asian and African Cultural Studies, General
05.0127 Asian Studies
05.0128 History of China
05.0129 Asia, Africa and Mideast
05.0130 Africa and Middle East
05.0131 Middle Eastern Studies
05.0132 Middle East, War for Survival
05.0133 Soviet Area Studies
05.0134 Soviet Union and China
05.0135 Soviet Union and Afro American Developing Nations
05.0136 History of Russia
05.0137 Neglected World
05.0138 Global Studies
05.0200 Ethnic Studies, Other

05.0211 American Intercultural Heritage
05.0221 Ethnic and Family Heritage
05.0231 American Black History
05.0241 Economics of Afro Americans
05.0251 American Indian
05.0261 Jewish Historical Significance
05.0271 Mexican American Studies
05.0281 Hawaiiana
05.0291 Hawaiian Culture Studies, Modern
05.9900 Area and Ethnic Studies, Other
09.0100 Communications, Other General
09.0111 Mass Media
09.0300 Communications Research, Other
09.0500 Public Relations, Other
09.0721 Radio and Television Appreciation
09.9900 Communications, Other
13.0100 Education, Other General
13.0200 Bilingual/Bicultural Education, Other
13.0300 Curriculum and Instruction, Other
13.0400 Education Administration, Other
13.0500 Educational Media, Other
13.0600 Evaluation and Research, Other
13.0700 International and Comparative Education, Other
13.0800 School Psychology, Other
13.0900 Social Foundations, Other
13.1000 Special Education, Other
13.1100 Student Counseling and Personnel Services, Other
13.1200 Teacher Education, General Programs, Other
13.1300 Teacher Education, Specific Subject Areas, Other
13.1400 Teaching English as a Second Language/Foreign Language
13.9900 Education, Other
22.0100 Law, Other
22.0111 Law Fundamentals
22.0121 Criminology and Justice
22.0131 Street Law
30.0200 Clinical Pastoral Care, Other
30.0400 Humanities and Social Sciences, Other
30.0441 Humanities, African
30.0451 Humanities, Near East and Far East
30.0500 Peace Studies, Other
30.0600 Systems Science, Other
30.0611 Future Worlds
30.0621 Environmental Issues
30.0631 Energy and Environment
30.0700 Women's Studies, Other
30.0711 Women's Studies
30.0721 Women's Studies in Literature
30.9900 Multi/Interdisciplinary Studies, Other
38.0100 Philosophy, Other
38.0111 Philosophy
38.0121 Ethics
38.0131 Logic
38.0141 Epistemics
38.0151 Social Justice Issues

42.0100 Psychology, Other General
42.0111 Psychology
42.0200 Clinical Psychology, Other
42.0300 Cognitive Psychology, Other
42.0311 Psychology of Learning
42.0321 Educational Psychology
42.0400 Community Psychology, Other
42.0500 Comparative Psychology, Other
42.0600 Counseling Psychology, Other
42.0700 Developmental Psychology, Other
42.0711 Child Psychology
42.0721 Adolescent Development
42.0731 Adjustment Psychology
42.0800 Experimental Psychology, Other
42.0900 Industrial and Organizational Psychology, Other
42.1000 Personality Psychology, Other
42.1011 Historical Personalities and Ideas
42.1021 Humanistic Psychology
42.1100 Physiological Psychology, Other
42.1200 Psycholinguistics, Other
42.1300 Psychometrics, Other
42.1400 Psychopharmacology, Other
42.1411 Psychopharmacology
42.1500 Quantitative Psychology, Other
42.1600 Social Psychology, Other
42.1611 Social Psychology
42.9900 Psychology, Other
43.0100 Criminal Justice, Other
43.0111 Law Enforcement
43.0121 Forensic Studies
43.0200 Fire Protection, Other
43.0211 Fire Science
43.9900 Protective Services, Other
44.0100 Public Affairs, Other General
44.0200 Community Services, Other
44.0300 International Public Service, Other
44.0400 Public Administration, Other
44.0500 Public Policy Studies, Other
44.0600 Public Works, Other
44.0700 Social Work, Other
44.0711 Human Services
44.9900 Public Affairs, Other
45.0100 Social Sciences, Other General
45.0121 Social Science, Advanced Theory and Research
45.0131 Social Science Seminar
45.0141 Social Studies, Independent Study
45.0200 Anthropology, Other
45.0211 Anthropology
45.0221 Comparative Cultural Patterns
45.0231 Anthropology, Myth and Magic
45.0241 Cultural Anthropology, Research
45.0300 Archaeology, Other
45.0311 Archaeology
45.0400 Criminology, Other

45.0500 Demography, Other
45.0511 United States Census
45.0600 Economics, Other
45.0601 Economics 1
45.0602 Economics 2
45.0605 Insurance Theory
45.0606 Investment Economics
45.0607 Television and Economics
45.0608 Energy Education
45.0609 American Labor History
45.0610 Economics, Analysis and Criticism
45.0700 Geography, Other
45.0705 Geography, Western Hemisphere and Africa
45.0706 Geography, Eastern Hemisphere
45.0707 Physical Geography
45.0708 Economic and Political Geography
45.0709 Human and Cultural Geography
45.1100 Sociology, Other
45.1111 Social Problems
45.1121 Sociology, General
45.1131 Sociology, Issues
45.1141 Mobility in Society
45.1151 Violence In America
45.1161 Death and Dying
45.1181 Sociology, Research
45.1200 Urban Studies, Other
45.1211 Urban Studies
45.1221 Urban Ecology
45.1231 Technology and Urbanization
45.9900 Social Sciences, Other

5. Fine Arts

5.1 Fine Arts and Crafts

a. Basic

50.0211 Crafts 7
50.0212 Crafts 8
50.0213 Crafts 9
50.0214 Crafts 10
50.0215 Crafts 11
50.0216 Crafts 12
50.0261 Ceramics 7
50.0262 Ceramics 8
50.0701 Fine Art 7
50.0702 Fine Arts 8
50.0703 Art, General
50.0704 Art 9/Art 1
50.0705 Art 10/Art 2
50.0706 Art 11/Art 3
50.0707 Art 12/Art 4

b. Regular or Advanced

50.0100 Visual and Performing Arts, Other General
50.0111 Aesthetics
50.0200 Crafts, Other
50.0221 Crafts 11, Advanced
50.0222 Crafts 12, Advanced
50.0231 Decorator Crafts
50.0241 Enameling
50.0251 Art Metals
50.0263 Ceramics 9
50.0264 Ceramics 10
50.0265 Ceramics 11
50.0266 Ceramics 12
50.0271 Textile Design
50.0281 Model Building
50.0291 Printmaking
50.0600 Film Arts, Other
50.0611 Film Study
50.0612 Language of the Cinema
50.0621 Photography 10
50.0622 Photography 11, Elementary
50.0623 Photography 12, Elementary
50.0631 Photography 11, Advanced
50.0632 Photography 12, Advanced
50.0700 Fine Arts, Other
50.0708 Art 1, Independent Study
50.0709 Art 2, Independent Study/Senior Studio
50.0711 Art Services 10
50.0712 Art Services 11
50.0713 Art Services 12
50.0714 Drawing
50.0715 Painting 1
50.0716 Painting 2
50.0717 Watercolor Painting
50.0718 Cartooning
50.0719 Mural Painting
50.0720 Sculpture
50.0721 Silk Screen
50.0722 Assemblage
50.0723 Design
50.0724 Figure Drawing
50.0725 Calligraphy
50.0726 Art History and Appreciation
50.0727 Black Fine Arts
50.0728 Mexico, Fine Arts
50.0729 Bicultural Art
50.0730 Artist in Residence Program
50.0731 Ethnic Art History
50.0732 Art As A Multicultural Study
50.9900 Visual and Performing Arts, Other

5.2 Music

a. Basic

50.0901 Music 7
50.0902 Music 8
50.0903 Band 7
50.0905 Band 8
50.0912 Orchestra 7
50.0914 Orchestra 8
50.0935 Chorus 7
50.0937 Chorus 8
50.0953 Music History 7
50.0954 Music History 8
50.0963 Music Appreciation

b. Regular or Advanced

50.0900 Music, Other
50.0904 Band 7, Advanced
50.0906 Band 8, Advanced
50.0907 Band 9
50.0908 Band 9, Advanced
50.0909 Band, Concert
50.0910 Band, Marching
50.0911 Band, Symphonic
50.0913 Orchestra 7, Advanced
50.0915 Orchestra 8, Advanced
50.0916 Orchestra 9
50.0917 Orchestra 9, Advanced
50.0918 Orchestra 10
50.0919 Orchestra 11
50.0920 Orchestra 12
50.0921 Instrumental String Class
50.0922 Brass and Percussion Class
50.0923 Brasswind
50.0924 Woodwind Class
50.0925 Electronic Music, Introduction
50.0926 Stage Band
50.0927 Guitar, Beginning
50.0928 Guitar, Intermediate
50.0929 Guitar, Advanced
50.0930 Handbells
50.0931 Piano 1
50.0932 Piano 2
50.0933 Organ
50.0934 Music Lessons, Applied
50.0936 Chorus 7, Advanced
50.0938 Chorus 8, Advanced
50.0939 Chorus 9
50.0940 Chorus 9, Advanced
50.0941 Chorus 10
50.0942 Chorus 10, Advanced
50.0943 Chorus 11
50.0944 Chorus 11, Advanced
50.0945 Chorus 12

50.0946 Chorus 12, Advanced
50.0947 Vocal Ensemble
50.0948 Voice Class
50.0949 Harmony and Composition
50.0950 Orchestration
50.0951 Conducting
50.0952 Music Theory
50.0955 Music History 9
50.0956 Music History 10
50.0957 Music History 11
50.0958 Music History 12
50.0959 Music Literature 9
50.0960 Music Literature 10
50.0961 Traditional Music 11, Survey
50.0962 Music Literature 12
50.0964 Folk Music, Ethnic
50.0965 Music Theater
50.0966 Music Reading and Conference

5.3 Dramatic/Dance

50.0300 Dance, Other
50.0311 Modern Dance for Beginners 9
50.0312 Creative Dance 10
50.0313 Creative Dance 11
50.0314 Creative Dance 12
50.0321 Modern Dance 9, Intermediate
50.0322 Modern Dance 10, Intermediate
50.0323 Modern Dance 11, Intermediate
50.0324 Modern Dance 12, Intermediate
50.0331 Dance 9, Advanced
50.0332 Dance 10, Advanced
50.0333 Dance 11, Advanced
50.0334 Dance 12, Advanced
50.0341 Performing Dance Group 9
50.0342 Performing Dance Group 10
50.0343 Performing Dance Group 11
50.0344 Performing Dance Group 12
50.0351 Ballet and Jazz for Beginners 9
50.0352 Ballet and Jazz for Beginners 10
50.0353 Ballet and Jazz for Beginners 11
50.0354 Ballet and Jazz for Beginners 12
50.0361 Folk Dance
50.0371 Square Dance
50.0381 Aerobic Dance
50.0421 Theater Makeup
50.0431 Lighting Fundamentals, Theater
50.0500 Dramatic Arts, Other
50.0511 Acting Fundamentals 9/Theater Arts 1
50.0512 Dramatics 10
50.0513 Dramatics 11
50.0514 Dramatics 12
50.0521 Improvisation and Mime
50.0531 Playwriting

50.0541 Theater Practicum Contract
50.0551 Drama, History
50.0561 Drama, Independent Study

6. Foreign Languages

a. Survey and ESL

16.0100 Foreign Languages, Multiple Emphasis, Other
16.0111 Foreign Language, Exploratory
16.0121 English as a Second Language 1
16.0122 English as a Second Language 2
16.0123 English as a Second Language 3
16.0124 English as a Second Language, Skills Lab

b. Year 1 (7th, 8th and 9th Grade)

16.0200 African (Non-Semitic) Languages, Other
16.0211 Swahili 1
16.0300 Asiatic Languages, Other
16.0311 Cantonese 1
16.0321 Mandarin 1
16.0331 Japanese 1
16.0341 Hawaiian 1
16.0345 Hawaiian Language and Culture
16.0351 Korean 1
16.0400 Balto-Slavic Languages, Other
16.0411 Ukrainian 1
16.0421 Russian 1
16.0431 Czech 1
16.0441 Polish 1
16.0500 Germanic Languages, Other
16.0511 German 7
16.0512 German 8
16.0513 German 9/German 1
16.0521 Norse 1/Norwegian 1
16.0531 Swedish 1
16.0541 Yiddish 1
16.0600 Greek, Other
16.0611 Modern Greek for Survival
16.0621 Modern Greek 1
16.0700 Indic Languages, Other
16.0800 Iranian Languages, Other
16.0900 Italic Languages, Other
16.0901 French 7
16.0902 French 8
16.0903 French 9/French 1
16.0911 Italian 7
16.0912 Italian 8
16.0913 Italian 9/Italian 1
16.0920 Latin 9/Latin 1
16.0926 Portuguese 1
16.0931 Spanish 7
16.0932 Spanish 8

16.0933 Spanish 9/Spanish 1
16.0940 Spanish for Native Speakers
16.0941 Spanish for Travelers
16.0942 Spanish, Job Related
16.1000 Native American Languages, Other
16.1100 Semitic Languages, Other
16.1111 Hebrew 1
16.9900 Foreign Languages, Other

c. Year 2

16.0212 Swahili 2
16.0312 Cantonese 2
16.0322 Mandarin 2
16.0332 Japanese 2
16.0342 Hawaiian 2
16.0352 Korean 2
16.0422 Russian 2
16.0432 Czech 2
16.0442 Polish 2
16.0514 German 10/German 2
16.0522 Norwegian 2/Norse 2
16.0532 Swedish 2
16.0542 Yiddish 2
16.0904 French 10/French 2
16.0914 Italian 10/Italian 2
16.0921 Latin 10/Latin 2
16.0927 Portuguese 2
16.0934 Spanish 10/Spanish 2
16.1112 Hebrew 2

d. Year 3

16.0313 Cantonese 3
16.0323 Mandarin 3
16.0333 Japanese 3
16.0343 Hawaiian 3
16.0353 Korean 3
16.0423 Russian 3
16.0433 Czech 3
16.0443 Polish 3
16.0515 German 11/German 3
16.0533 Swedish 3
16.0543 Yiddish 3
16.0905 French 11/French 3
16.0915 Italian 11/Italian 3
16.0922 Latin 11/Latin 3
16.0928 Portuguese 3
16.0935 Spanish 11/Spanish 3
16.1113 Hebrew 3

e. Year 4 and Higher

16.0324 Mandarin 4
16.0325 Mandarin 5

16.0334 Japanese 4
16.0335 Japanese 5
16.0344 Hawaiian 4
16.0354 Korean 4
16.0355 Korean 5
16.0424 Russian 4
16.0425 Russian 5
16.0426 Russian 6
16.0427 Foreign Language Contract, Russian
16.0444 Polish 4
16.0516 German 12/German 4
16.0517 German 5/German, Advanced Placement
16.0518 German Field-Based Experience/Reading and Conference
16.0519 German, Independent Study
16.0906 French 12/French 4
16.0907 French 5/French, Advanced Placement
16.0908 French Reading and Conference
16.0909 Foreign Language Contract, French
16.0910 French, Conversational
16.0916 Italian 12/Italian 4
16.0917 Italian 5/Italian, Advanced Placement
16.0918 Italian Field-Based Experience
16.0919 Foreign Language Contract, Italian
16.0923 Latin 12/Latin 4
16.0924 Latin, Advanced Placement/Latin 5
16.0925 Foreign Language Contract, Latin
16.0929 Portuguese 4
16.0930 Portuguese 5
16.0936 Spanish 12/Spanish 4
16.0937 Spanish, Advanced Placement/Spanish 5
16.0938 Spanish Seminar
16.0939 Spanish, Independent Study
16.1114 Hebrew 4

Foreign Languages by Language

a. Spanish
(16.0931 - 16.0942)

b. French
(16.0901 -16.0910)

c. German
(16.0511 - 15.0519)

d. Latin
(16.0920 - 16.0924)

e. Other (including survey)

16.0100, 16.0111	Multiple Emphasis
16.02	African
16.03	Asiatic
16.04	Balto-Slavic
16.0521 - 16.0543, 16.0500	Other Germanic
16.06	Greek
16.07	Indic
16.08	Iranian
16.0900	Other Italic
16.0911 - 16.0919	Italian
16.0926 - 16.0930	Portuguese
16.10	Native American
16.11	Semitic
16.99	Other

f. English as a Second Language
(16.0121-16.0124)

II. VOCATIONAL EDUCATION CURRICULUM

A. CONSUMER AND HOMEMAKING EDUCATION

a. First course in sequence

20.0111 Comprehensive Consumer and Homemaking Home Economics 7
20.0112 Comprehensive Consumer and Homemaking Home Economics 8
20.0113 Comprehensive Consumer and Homemaking Home Economics 1
20.0121 Child Development 8
20.0122 Child Development 1
20.0131 Clothing 7
20.0132 Clothing 8
20.0133 Clothing Construction/Sewing 1
20.0141 Economics, Personal/Consumer Education 1
20.0161 Family Health 1
20.0181 Foods and Nutrition 7
20.0182 Foods and Nutrition 8
20.0183 Foods Preparation, Basic
20.0191 Home Management 1

b. Second or later course in sequence

20.0114 Comprehensive Consumer and Homemaking Home Economics 2
20.0115 Comprehensive Consumer and Homemaking Home Economics 3
20.0116 Comprehensive Consumer and Homemaking Home Economics 4
20.0123 Child Development 2
20.0124 Child Development 3
20.0125 Child Development 4
20.0134 Clothing Construction, Intermediate/Sewing 2
20.0135 Clothing 3/Sewing 3
20.0136 Clothing 4/Alterations/Sports Wear
20.0137 Tailoring

20.0142 Consumer Education 2
20.0162 Family Health 2
20.0184 Foods 2
20.0185 Foods 3, Foods Advanced
20.0186 Foods 4
20.0187 International Foods
20.0192 Home Management 2

c. Specialty Courses

19.0100 Home Economics, Other General
19.0200 Business Home Economics, Other
19.0300 Family and Community Services, Other
19.0400 Family/Consumer Resource Management, Other
19.0500 Food Sciences and Human Nutrition, Other
19.0600 Human Environment and Housing, Other
19.0700 Individual and Family Development, Other
19.0800 International/Comparative Home Economics, Other
19.0900 Textiles and Clothing, Other
19.9900 Home Economics, Other
20.0100 Consumer and Homemaking Home Economics, Other
20.0117 Adult Roles and Functions/Singles Survival/Independent Living
20.0118 Comprehensive Consumer Homemaking Home Economics, Independent
20.0153 Home Economics Laboratory Assistant
20.0154 Home Economics Leadership
20.0171 Family Sociology, Family Relations
20.0172 Marriage Society and Change
20.0173 Parent Education
20.0188 Nutrition

B. GENERAL LABOR MARKET PREPARATION

1. Typewriting I

07.0711 Typewriting, Beginning
07.0721 Typewriting, Personal

2. Introductory Industrial

21.0100 Industrial Arts, Other
21.0101 Industrial Arts 7
21.0102 Industrial Arts 8
21.0103 Industrial Crafts 1/Shop, General/Industrial Arts 1
21.0104 Industrial Arts 2
21.0105 Industrial Arts 3
21.0106 Industrial Arts 4
21.0107 Industry and Technology
21.0108 Industrial Production/Manufacturing and Production
21.0109 Industrial Coop. Training/Industrial Occupations 1/World of Construction
21.0119 Electricity and Electronics, Introduction

3. Work Experience/Career Exploration

08.0321 Junior Achievement
32.0102 College and Career Planning

32.0103 Career Exploration
32.0104 Work Experience
32.0105 Work Experience, Advanced
51.0102 Executive High School Internship Program

4. **General Labor Market Skills**
01.0151 Agricultural Mathematics
06.0511 Business Economics
07.0171 Business Mathematics 1
07.0172 Business Mathematics 2
07.0411 Business English 1
07.0412 Business English 2
17.0651 Nurse's Mathematics

C. SPECIFIC LABOR MARKET PREPARATION

1. Agriculture and Renewable Resources

a. First course in sequence
01.0111 Agricultural Business
01.0211 Agricultural Mechanics, General
01.0311 Agricultural Production, General
01.0312 Agriculture Technology 1
01.0611 Horticulture
01.0631 Landscaping
02.0111 Agricultural Sciences, General
02.0121 Agricultural Occupations 1
02.0211 Animal Sciences 1
02.0221 Livestock 9
02.0421 Ornamental Horticulture 1
03.0511 Forestry, Introduction

b. Second or later course in sequence
01.0212 Agricultural Mechanics 2
01.0213 Agricultural Mechanics 3
01.0214 Agricultural Mechanics 4
01.0313 Agriculture Technology 2
01.0632 Landscaping, Advanced
02.0122 Agricultural Occupations 2
02.0123 Agricultural Occupations 3
02.0124 Agricultural Occupations 4
02.0212 Animal Sciences 2
02.0222 Livestock 10
02.0422 Ornamental Horticulture 2
02.0423 Ornamental Horticulture 3
03.0512 Forestry Science 2

c. Specialty Courses
01.0100 Agricultural Business and Management, Other
01.0121 Agricultural Business Operation

01.0131 Farm and Ranch Management
01.0141 State and Community Agriculture
01.0161 Agricultural
01.0171 Agriculture Cooperatives
01.0181 Agriculture, Independent Study
01.0200 Agricultural Mechanics, Other
01.0221 Welding, Agricultural
01.0231 Power and Machinery, Agricultural
01.0241 Farm Construction
01.0251 Electricity and Electronics, Agricultural
01.0261 Soil and Water Mechanical Practices
01.0271 Surveying, Agricultural
01.0300 Agricultural Production, Other
01.0321 Animal Husbandry
01.0331 Crop Production
01.0400 Agricultural Products and Processing, Other
01.0500 Agricultural Services and Supplies, Other
01.0511 Agricultural Supplies Marketing
01.0521 Animal Grooming
01.0600 Horticulture, Other
01.0621 Floriculture and Gardening
01.0641 Greenhouse Management
01.0651 Nursery Operations and Management
01.0661 Horticulture Power Equipment Operation and Maintenance
01.0671 Turf Management
01.0681 Fruit and Vegetable Production
01.0700 International Agriculture, Other
01.9900 Agribusiness and Agricultural Production, Other
02.0100 Agricultural Sciences, Other General
02.0200 Animal Sciences, Other
02.0231 Poultry
02.0241 Dairy Production
02.0251 Nutrition and Feeds
02.0261 Horse Production
02.0271 Small Animal Production
02.0281 Fish Production
02.0300 Food Sciences, Other
02.0400 Plant Sciences, Other
02.0411 Agronomy
02.0500 Soil Sciences, Other
02.0511 Soil Sciences, General
02.0521 Fertilizers and Chemicals
02.9900 Agricultural Sciences, Other
03.0100 Renewable Natural Resources, Other General
03.0200 Conservation and Regulation, Other
03.0211 Conservation and Regulation
03.0300 Fishing and Fisheries, Other
03.0311 Waterman Occupations
03.0400 Forestry Production and Processing, Other
03.0500 Forestry and Related Sciences, Other
03.0600 Wildlife Management, Other
03.0611 Wildlife Management
03.0621 Rural Recreation
03.9900 Renewable Natural Resources, Other

17.0571 Veterinary Aide
31.0100 Parks and Recreation, Other General
31.0300 Parks and Recreation Management, Other
31.0400 Water Resources, Other
31.9900 Parks and Recreation, Other

2. Business

2.1 Business and Management

a. First Course
06.0111 Business Introduction
06.0121 Business Law
06.0311 Financial Careers

b. Second or later course in sequence
06.0141 Business Education, Cooperative

c. Specialty Courses
06.0100 Business and Management, Other General
06.0131 Business, Independent Study
06.0300 Banking and Finance, Other
06.0400 Business Administration and Management, Other
06.0411 Business Organization and Management
06.0500 Business Economics, Other
06.0600 Human Resources Development, Other
06.0711 Hotel and Motel Management
06.0712 Hotel and Motel Training
06.0900 International Business Management, Other
06.1000 Investments and Securities, Other
06.1011 Investments and Taxation
06.1100 Labor Industrial Relations, Other
06.1200 Management Information Systems, Other
06.1300 Management Science, Other
06.1500 Organizational Behavior, Other
06.1600 Personnel Management, Other
06.1800 Small Business Management and Ownership, Other
06.1811 Small Business Management
06.1900 Taxation, Other
06.2000 Trade and Industrial Supervision and Training
06.9900 Business and Management, Other
07.0400 Office Supervision and Management, Other
07.0500 Personnel and Training Programs, Other

2.2 Business Support

a. First course in sequence
07.0111 Bookkeeping 1
07.0121 Accounting 1
07.0141 Bookkeeping and Accounting 1

07.0151 Recordkeeping, Clerical
07.0161 Office Machines
07.0311 Business Computer Concepts
07.0321 Business Data Processing 1
07.0331 Business Computer Programming 1/Business Computer Applications
07.0611 Shorthand 1
07.0631 Secretarial Administration 1
07.0641 Word Processing 1
07.0731 Clerk Typist 1/Business Careers 1

b. Second or later course in sequence

07.0112 Bookkeeping 2
07.0122 Accounting 2
07.0131 Accounting, College
07.0142 Bookkeeping and Accounting 2
07.0152 Recordkeeping 2
07.0162 Office Machines, Vocational
07.0322 Business Data Processing 2
07.0332 Business Computer Programming 2
07.0612 Shorthand 2
07.0632 Secretarial Administration 2
07.0642 Word Processing 2
07.0712 Typewriting 2
07.0713 Typewriting 3
07.0732 Clerk Typist 2/Business Careers 2
07.0733 Business Careers 3
07.0741 Office Occupations Work Experience/Office Education 1, Cooperative
07.0742 Office Education 2, Cooperative

c. Specialty Courses

06.0200 Accounting, Other
07.0100 Accounting, Bookkeeping, and Related Programs, Other
07.0200 Banking and Related Financial Programs, Other
07.0211 Bank Teller
07.0221 Financial Mathematics
07.0231 Bank Proof Operator
07.0300 Business Data Processing and Related Programs, Other
07.0341 Keypunch Operator
07.0351 Data Entry Operator
07.0361 Keyboarding
07.0600 Secretarial and Related Programs, Other
07.0621 Dictation and Transcription
07.0651 Reprographics
07.0661 Legal Office Procedures
07.0671 Medical Office Procedures
07.0700 Typing, General Office, and Related Programs, Other
07.9900 Business and Office, Other
17.0541 Medical Records Secretary
25.0100 Library and Archival Sciences, Other General
25.0111 Library Skills
25.0200 Archival Science, Other
25.0300 Library Assisting, Other
25.0311 Library Aide

25.0400 Library Science, Other
25.0500 Museology, Other
25.9900 Library and Archival Sciences, Other

3. Marketing and Distribution

a. First course in sequence
06.0811 Insurance Careers
08.0711 Marketing and Distribution 1

b. Second or later course in sequence
08.0712 Marketing and Distribution 2
08.0713 Marketing and Distribution 3 /Distributive Education 3
08.0721 Marketing Occupational Experience/Distributive Education 1, Cooperative
08.0722 Distributive Education 2, Cooperative

c. Specialty Courses
06.0700 Institutional Management, Other
06.0800 Insurance and Risk Management, Other
06.1400 Marketing Management and Research, Other
06.1411 Marketing Management and Decision Making
06.1700 Real Estate, Other
06.1711 Real Estate Marketing
08.0100 Apparel and Accessories Marketing, Other
08.0111 Fashion Merchandising
08.0121 Fashion Design and Illustration
08.0200 Business and Personal Services Marketing, Other
08.0300 Entrepreneurship, Other
08.0311 Starting Your Own Business
08.0400 Financial Services Marketing, Other
08.0500 Floristry, Farm and Garden Supplies Marketing, Other
08.0511 Floral Sales
08.0600 Food Marketing, Other
08.0700 General Marketing, Other
08.0731 Salesmanship
08.0741 Retail Learning Laboratory
08.0751 Cashier Checker Training
08.0761 Warehousing Industrial and Wholesale Material Handling
08.0771 Distributive Education, Independent Study
08.0800 Home and Office Products Marketing, Other
08.0900 Hospitality and Recreation Marketing, Other
08.1000 Insurance Marketing, Other
08.1100 Transportation and Travel Marketing, Other
08.1111 Tourism Services
08.1200 Vehicles and Petroleum Marketing, Other
08.1211 Auto Parts Merchandising
08.1221 Automotive Service Station Operation
08.9900 Marketing and Distribution, Other
09.0200 Advertising, Other
09.0211 Advertising

4. Health

a. First course in sequence

17.0111 Dental Assistant 1
17.0131 Dental Technology
17.0311 Laboratory Program 1
17.0511 Health Occupations 1
17.0551 Medical Assisting
17.0611 Health Office

b. Second or later course in sequence

17.0112 Dental Assistant 2
17.0121 Dental Assistant, Cooperative
17.0132 Dental Technology 2
17.0312 Laboratory Program 2
17.0521 Health Occupations 2/Medical Careers Work Experience
17.0641 Nurse Aide, Cooperative

c. Specialty Courses

17.0100 Dental Services, Other
17.0200 Diagnostic and Treatment Services, Other
17.0300 Medical Laboratory Technologies, Other
17.0400 Mental Health/Human Services, Other
17.0411 Home Health Aide
17.0421 Community Health
17.0500 Miscellaneous Allied Health Services, Other
17.0531 Medical Terminology
17.0581 Chemistry for Health Science
17.0591 Health Occupations, Independent Study
17.0600 Nursing-Related Services, Other
17.0621 Nursing, Introduction
17.0631 Nurse's Assistant
17.0700 Ophthalmic Services, Other
17.0800 Rehabilitation Services, Other
17.9900 Allied Health, Other
18.0100 Audiology and Speech Pathology, Other
18.0200 Basic Clinical Health Sciences, Other
18.0300 Chiropractic, Other
18.0400 Dentistry, Other
18.0500 Emergency/Disaster Science, Other
18.0600 Epidemiology, Other
18.0700 Health Sciences Administration, Other
18.0800 Hematology, Other
18.0900 Medical Laboratory, Other
18.1000 Medicine, Other
18.1100 Nursing, Other
18.1200 Optometry, Other
18.1300 Osteopathic Medicine, Other
18.1400 Pharmacy, Other
18.1500 Podiatry, Other
18.1600 Population and Family Planning, Other
18.1700 Pre-Dentistry, Other

18.1800 Pre-Medicine, Other
18.1900 Pre-Pharmacy, Other
18.2000 Pre-Veterinary, Other
18.2100 Prosectorial Science, Other
18.2200 Public Health Laboratory Science, Other
18.2300 Toxicology (Clinical), Other
18.2400 Veterinary Medicine, Other
18.9900 Health Sciences, Other

5. Occupational Home Economics

a. First course in sequence
04.0511 Interior Design
12.0111 Dry Cleaning
12.0411 Cosmetology 1
12.0421 Barbering 1
12.0431 Personal Services Occupations
20.0151 Home Economics Occupations 1, Exploratory
20.0211 Child Care Services
20.0311 Clothing Occupations 1
20.0411 Food Service Training 1
20.0511 Home Furnishings
20.0513 Interior Design Occupations
20.0611 Custodial Services

b. Second or later course in sequence
12.0412 Cosmetology 2
12.0413 Cosmetology 3
12.0422 Barbering 2
12.0423 Barbering 3
20.0152 Home Economics Occupations 2, Exploratory
20.0312 Clothing Occupations 2
20.0313 Clothing Occupations 3
20.0412 Food Service Training 2
20.0421 Food Service Cooperative Training
20.0512 Housing and Interior Design 2

c. Specialty Courses
04.0500 Interior Design, Other
12.0100 Dry cleaning and Laundering Services, Other
12.0300 Funeral Services, Other
12.0400 Personal Services, Other
12.9900 Consumer, Personal, and Miscellaneous Services, Other
20.0200 Child Care and Guidance Management and Services, Other
20.0221 Child Care Aide
20.0231 Child Care Management
20.0241 Foster Care and Family Care
20.0251 Teacher Aide
20.0300 Clothing, Apparel, and Textiles Management, Production and Service
20.0321 Clothing Maintenance Aide
20.0331 Commercial Garment and Apparel Construction
20.0341 Custom Apparel Construction

20.0351 Custom Tailoring and Alteration
20.0361 Wedding and Specialty Consulting
20.0371 Fashion and Fabric Coordination
20.0381 Textiles Testing
20.0391 Clothing Production Management
20.0400 Food Production, Management, and Services, Other
20.0431 Baking
20.0441 Chef
20.0451 Catering
20.0461 Dietetic Aide
20.0471 Food Testing
20.0481 Cafeteria Assistant
20.0500 Home Furnishings and Equipment Management, Production, and Service
20.0521 Floral Design
20.0531 Home Decorating
20.0541 Home Furnishings Aide
20.0551 Custom Drapery and Window Treatment Design
20.0561 Custom Slipcovering and Upholstering
20.0571 Home-Service Assisting
20.0600 Institutional, Home Management, and Supporting Services, Other
20.0621 Executive Housekeeping
20.0631 Homemaker's Aide
20.0641 Companion to the Aged
20.0651 Consumer Aide
20.0661 Therapeutic Recreation Aide
20.9900 Vocational Home Economics, Other

6. Trade And Industrial

6.1 Construction Trades

a. First course in sequence
21.0113 Electricity 1
46.0111 Bricklaying and Masonry 1
46.0211 Carpentry 1
46.0311 Housewiring 1
46.0411 Building Construction 1
46.0431 Building Maintenance
46.0441 Home Maintenance and Repair
46.0511 Plumbing 1

b. Second or later course in sequence
21.0114 Electrical Trades, Advanced/2
46.0112 Bricklaying and Masonry 2
46.0212 Carpentry 2
46.0213 Carpentry 3
46.0312 Housewiring 2
46.0412 Building Construction 2
46.0512 Plumbing 2

c. **Specialty Courses**
- 46.0100 Brickmasonry, Stonemasonry, and Tile Setting, Other
- 46.0121 Tile Setting and Plastering
- 46.0200 Carpentry, Other
- 46.0300 Electrical and Power Transmission Installation, Other
- 46.0321 Electric Power and Communications Line worker
- 46.0400 Miscellaneous Construction Trades, Other
- 46.0421 Painting and Decorating
- 46.0500 Plumbing, Pipefitting, and Steamfitting, Other
- 46.9900 Construction Trades, Other

6.2 Mechanics and Repairers

a. **First course in sequence**
- 47.0121 Radio and TV Repair 1
- 47.0131 Appliance Repair 1
- 47.0211 Air Conditioning, Refrigeration, and Heating
- 47.0311 Industrial Mechanics 1
- 47.0511 Energy and Transportation 1/Power Mechanics 1
- 47.0611 Mechanics Trades/Small Engine Repair 1
- 47.0621 Auto Mechanics 1
- 47.0631 Auto Body 1
- 47.0641 Auto Service 1
- 47.0651 Consumer Auto
- 47.0661 Airframes 1
- 47.0671 Aviation Power plant 1
- 47.0681 Aviation Quality Control 1
- 47.0691 Aircraft Sheetmetal 1

b. **Second or later course in sequence**
- 47.0122 Radio and TV Repair 2
- 47.0123 Radio and TV Repair 3
- 47.0132 Appliance Repair 2
- 47.0212 Air Conditioning, Refrigeration, and Heating, Advanced/2
- 47.0312 Industrial Mechanics 2
- 47.0512 Energy and Transportation 2/Power Mechanics 2
- 47.0513 Power Mechanics 3
- 47.0514 Power Mechanics 4
- 47.0612 Mechanics Trades, Advanced/Small Engine Repair 2
- 47.0622 Auto Mechanics 2
- 47.0623 Auto Mechanics 3
- 47.0632 Auto Body 2
- 47.0642 Auto Service 2
- 47.0662 Airframes 2
- 47.0672 Aviation Power plant 2
- 47.0682 Aviation Quality Control 2
- 47.0692 Aircraft Sheetmetal 2

c. **Specialty Courses**
- 47.0100 Electrical and Electronic Equipment Repair, Other
- 47.0111 Small Appliance Repair
- 47.0141 Vending Machine Repair

47.0151 Business Machine Repair
47.0161 Industrial Electricity
47.0171 Industrial Electronics
47.0200 Heating, Air Conditioning, and Refrigeration Mechanics, Other
47.0300 Industrial Equipment Maintenance and Repair, Other
47.0321 Diesel Mechanics
47.0400 Miscellaneous Mechanics and Repairers, Other
47.0411 Musical Instrument Repair
47.0421 Instrument Maintenance and Repair
47.0431 Shoe Repair and Orthopedics
47.0500 Stationary Energy Sources, Other
47.0521 Hydraulics and Pneumatics
47.0600 Vehicle and Mobile Equipment Mechanics and Repairers, Other
47.9900 Mechanics and Repairers, Other

6.3 Precision Production

a. First course in sequence

04.0211 Architecture, Introduction
10.0131 Photography, Commercial
21.0115 Electronics, Basic/1
21.0121 Machine Shop 1
48.0111 Mechanical Drawing 1/Drafting 1
48.0121 Architectural Drawing 1/Architectectural Drafting 1
48.0131 Engineering Drawing 1/Engineering Drafting 1
48.0211 Commercial Art 1
48.0221 Graphic Arts 1
48.0311 Leatherwork 1
48.0321 Upholstery
48.0511 Metal 1
48.0521 Welding 1
48.0531 Sheet Metal 1
48.0551 Foundry 1
48.0611 Plastics 1
48.0711 Woodworking 1
48.0731 Cabinetmaking 1/Millwork
50.0411 Graphic Design

b. Second or later course in sequence

04.0212 Architecture, Advanced
10.0132 Photography, Advanced Commercial
21.0110 Industrial Occupations 2
21.0111 Industrial Cooperative Work Experience
21.0112 Industrial Cooperative Work Experience, Advanced
21.0116 Electronics 2/Electronics, Digital
21.0117 Electronics 3
21.0118 Electronics 4
21.0120 Electricity and Electronics, Advanced
21.0122 Machine Shop 2
21.0123 Machine Shop 3
21.0124 Machine Shop 4
48.0112 Drafting/Mechanical Drawing 2

48.0113 Drafting/Mechanical Drawing 3
48.0114 Drafting/Mechanical Drawing 4
48.0122 Architectural Drawing 2/Architectural Drafting 2
48.0123 Architectural Drawing 3/Architectural Drafting 3
48.0124 Architectural Drawing 4/Architectural Model Building
48.0132 Engineering Graphics 2
48.0151 Drafting 1, Cooperative
48.0152 Drafting 2, Cooperative
48.0212 Commercial Art 2
48.0213 Commercial Art, Cooperative
48.0222 Graphic Arts 2
48.0223 Graphic Arts 3
48.0224 Graphic Arts 4
48.0312 Leatherwork 2
48.0322 Upholstery, Advanced
48.0512 Metal 2
48.0513 Metal 3
48.0514 Metal 4
48.0522 Welding 2
48.0523 Welding 3
48.0532 Sheet Metal 2
48.0552 Foundry 2
48.0612 Plastics 2
48.0712 Woodworking 2
48.0713 Woodworking 3
48.0714 Woodworking 4
48.0732 Cabinetmaking 2

c. Specialty Courses

04.0100 Architecture and Environmental Design, Other General
04.0200 Architecture, Other
04.0221 Architectural Theory
04.0300 City, Community, and Regional Planning, Other
04.0400 Environmental Design, Other
04.0600 Landscape Architecture, Other
04.0700 Urban Design, Other
04.9900 Architecture and Environmental Design, Other
21.0125 Industrial Education Management Trainee
21.0126 Industrial Arts Research/Independent Study
48.0100 Drafting, Other
48.0141 Sketching and Blueprint Reading
48.0200 Graphic and Printing Communications, Other
48.0231 Lettering
48.0241 Bindery
48.0251 Electronic Composition
48.0300 Leatherworking and Upholstering, Other
48.0331 Auto Upholstery
48.0400 Precision Food Production, Other
48.0411 Meatcutting
48.0500 Precision Metal Work, Other
48.0541 Metal Restoration
48.0600 Precision Work, Assorted Materials, Other
48.0700 Woodworking, Other

48.0721 Furniture Refinishing
48.9900 Precision Production, Other
50.0400 Design, Other
50.0800 Graphic Arts Technology, Other

6.4 Transportation and Material Moving

a. First course in sequence
49.0111 Aeronautics 1
49.0311 Marine Engine and Boat Repair 1

b. Second or later course in sequence
49.0112 Aeronautics 2
49.0312 Marine Engine and Boat Repair 2

c. Specialty Courses
49.0100 Air Transportation, Other
49.0121 Aviation Technology
49.0200 Vehicle and Equipment Operation, Other
49.0211 Forklift Operator
49.0300 Water Transportation, Other
49.0321 Boat Building
49.0331 Navigation
49.9900 Transportation and Material Moving, Other

7. Technical and Communications

a. First course in sequence
09.0711 Broadcasting, Introduction
10.0111 World of Communications
10.0141 Broadcast Management 1
10.0151 Cinematography/Film Making and Production 1
10.0171 Telecommunications 1/Television Production 1
11.0211 Computer Programming 1
11.0311 Data Processing, Introduction
15.0331 Electronic Technology 1
17.0321 Chemical Technology 1

b. Second or later course in sequence
10.0142 Broadcast Management 2
10.0143 Broadcasting Practicum
10.0152 Film Making and Production 2
10.0172 Telecommunications 2/Television Production 2
11.0212 Computer Programming 2
11.0312 Data Processing 2
11.0313 Data Processing, Advanced
15.0332 Electronic Technology 2
17.0322 Chemical Technology 2

c. **Specialty Courses**
- 09.0600 Radio/Television News Broadcast, Other
- 09.0611 Broadcast Journalism
- 09.0700 Radio/Television, Other General
- 10.0100 Communication Technologies, Other
- 10.0121 Communications Media Production
- 10.0161 Radio Production
- 10.0181 Cable Television
- 11.0100 Computer and Information Sciences, Other General
- 11.0131 Computer Applications
- 11.0132 Computer Applications, Independent Study
- 11.0141 Computer Science, Advanced Placement
- 11.0200 Computer Programming, Other
- 11.0221 FORTRAN, Introduction
- 11.0231 PASCAL, Introduction
- 11.0241 BASIC, Introduction
- 11.0251 COBOL, Introduction
- 11.0300 Data Processing, Other
- 15.0100 Architectural Technologies, Other
- 15.0200 Civil Technologies, Other
- 15.0211 Surveying
- 15.0300 Electrical and Electronic Technologies, Other
- 15.0311 Audio Electronics
- 15.0321 Electrical Technology
- 15.0400 Electromechanical Instrumentation and Maintenance Technologies
- 15.0411 Electromechanical Technology
- 15.0421 Instrumentation Technology
- 15.0500 Environmental Control Technologies, Other
- 15.0511 Environmental Control Technologies
- 15.0600 Industrial Production Technologies, Other
- 15.0611 Industrial Production Technology
- 15.0621 Chemical Manufacturing Technology
- 15.0631 Optics Technology
- 15.0700 Quality Control and Safety Technologies, Other
- 15.0711 Quality Control Technology
- 15.0800 Mechanical and Related Technologies, Other
- 15.0900 Mining and Petroleum Technologies, Other
- 15.0911 Mining Technology
- 15.0921 Petroleum Technology
- 15.9900 Engineering and Engineering-Related Technologies, Other
- 41.0100 Biological Technologies, Other
- 41.0200 Nuclear Technologies, Other
- 41.0300 Physical Science Technologies, Other
- 41.9900 Science Technologies, Other

8. **Specific Labor Market, Unidentified Subject**
- 32.0106 Cooperative Education 1
- 32.0107 Cooperative Education 2
- 51.0101 SCROC/ROC

III. PERSONAL/OTHER CURRICULUM

1. General Skills

09.0441 Publications 1/Yearbook Production 1
09.0442 Publications 2/Yearbook Production 2
17.0211 CPR and First Aid
23.0413 Handwriting
23.0414 Interpersonal Communication
24.0121 Summer Abroad
24.0131 Independent Study
32.0100 Basic Skills, Other
32.0101 Home Finance/Record Keeping, Personal
32.0111 Speed Reading
32.0116 Notehand/Notetaking for College
32.0117 Study Dynamics
33.0100 Citizenship/Civic Activities, Other
33.0111 School Service
33.0131 Assembly/Student Government
33.0141 Tutoring
33.0151 Community Involvement
43.0221 Fire Safety Education
45.0604 Filing Your Income Taxes

2. Health, Physical, and Recreational Education

12.0200 Entertainment Services, Other
12.0211 Sports Officiating
17.0561 Sports Medicine
30.0131 Outdoor Education
31.0111 Recreation Aide
31.0200 Outdoor Recreation, Other
33.0121 Cheerleading
34.0100 Health-Related Activities, Other
34.0111 Physical and Health Education 7
34.0112 Physical and Health Education 8
34.0113 Physical and Health Education 9
34.0114 Health Safety and Physical Education 10
34.0115 Health Safety and Physical Education 11
34.0116 Health Safety and Physical Education 12
34.0121 Physical Education, Adaptive
34.0131 Health 7
34.0132 Health 8
34.0133 Health 9
34.0134 Health 10
34.0135 Health 11
34.0136 Health 12
34.0141 Drugs Alcohol and Tobacco
34.0151 Driver Education, Classroom
34.0152 Driver Education, Practice
34.0161 Gym Aide
34.0171 Life Saving
34.0181 Safety
34.0191 Human Sexuality and Reproduction

35.0100 Interpersonal Skills, Other
35.0111 Interpersonal Relationships
35.0121 Building Human Relationships
36.0100 Leisure and Recreational Activities, Other
36.0111 Sports, Individual
36.0121 Sports, Team
36.0131 Gymnastics
36.0141 Drill Team
36.0151 Track and Field
36.0161 Aquatics
36.0171 Fitness
36.0181 Motorcycle Operation
36.0191 Recreational Activities
37.0100 Personal Awareness, Other
37.0111 Self Development
37.0121 Coping with Personal Problems
37.0131 Self Image

3. Religion and Theology

38.0200 Religion, Other
38.0201 Ritual and Symbol
38.0202 Person of Jesus
38.0203 Bible Studies
38.0204 Moral Issues, Social and Individual
38.0205 Alternative Christian Lifestyles
38.0206 Comparative Religion and Philosophical Systems
38.0207 Sacraments
38.0208 Eastern Religious Thought
38.0209 Religion and Psychology
38.0210 Western Religions
38.0211 Religion and Literature
38.0212 Religion, Introduction
38.0213 Prayer and Liturgy
38.0214 Judaism, Foundations
38.9900 Philosophy and Religion, Other
39.0100 Biblical Languages, Other
39.0200 Bible Studies, Other
39.0300 Missionary Studies, Other
39.0400 Religious Education, Other
39.0500 Religious Music, Other
39.0600 Theological Studies, Other
39.0611 Theological Studies
39.9900 Theology, Other

4. Military Science

28.0100 Aerospace Science (Air Force), Other
28.0111 Aerospace Education 1
28.0112 Aerospace Education 2
28.0113 Aerospace Education 3
28.0121 Civil Air Patrol
28.0200 Coast Guard Science, Other
28.0300 Military Science (Army), Other
28.0311 Army ROTC 1

28.0312 Army ROTC 2
28.0313 Army ROTC 3
28.0314 Army ROTC 4
28.0400 Naval Science (Navy, Marines), Other
28.0411 Naval Science 1
28.0412 Naval Science 2
28.0413 Naval Science 3
28.0414 Naval Science 4
28.0421 Marine Corps Leadership Education 1
28.0422 Marine Corps Leadership Education 2
28.0423 Marine Corps Leadership Education 3
28.0424 Marine Corps Leadership Education 4
28.9900 Military Sciences, Other
29.0100 Military Technologies, Other

IV. SPECIAL EDUCATION

A. Academic

32.0112 Speech, Developmental
32.0113 Language, Developmental
32.0114 Voice, Developmental
52.0102 Mathematics EMH
52.0103 English/Language Arts EMH
52.0104 Science EMH
52.0105 Social Studies EMH
52.0109 Adaptive Health Education EMH
52.0203 English/Language Arts EH
52.0204 Mathematics EH
52.0205 Science EH
52.0206 Social Studies EH
52.0301 English/Language Arts DEAF
52.0302 Mathematics DEAF
52.0303 Science DEAF
52.0304 Social Studies DEAF

B. Vocational

52.0106 Adaptive Foods EMH
52.0107 Adaptive Foundry EMH
52.0110 Work Program (OJT off campus) EMH
52.0902 Physically Handicapped Work Program

C. General

52.0101 General (including Pre-Vocational programs) EMH
52.0108 Adaptive Drivers Education EMH
52.0201 Resource (General) EH
52.0202 Self Contained EH
52.0305 General DEAF
52.0401 General BLIND
52.0501 Homebound (Home or Hospital for more than 10 days)
52.0601 Learning Disabilities Other
52.0701 Help for Under-achievers and Disadvantaged Students
52.0801 Speech Impairment General

52.0901 Physically Handicapped (General)
52.1001 Multi-Handicapped (General)
52.1101 Severely Mentally Retarded (General)

APPENDIX C

NLSY 1975-82

I. ACADEMIC COURSES

1. Mathematics

a. Basic

1101 Arithmetic / Arithmetic I / Arithmetic, Fundamentals (Low Level) / Decimal / Getting the Point / Proportions / Remedial Math
1102 Arithmetic II /Arithmetic III / Arithmetic IV
1110 Mathematics / Math Skills / Senior High Math / Modern Math / Basic Math
1117 Math Lab

b. General

1111 Mathematics I / Freshman Math / Mathematics, Fundamentals I
1112 Mathematics II / Intermediate Math / Mathematics, Fundamentals II
1113 Mathematics III / Junior Math / Advanced Math
1114 Mathematics IV / Senior Math

c. Applied

1130 Mathematics, Applied I / Mathematics, Functional I
1131 Mathematics, Applied II / Mathematics, Functional II / Mathematics, Functional III / Mathematics, Functional IV
1133 Mathematics, Vocational / Mathematics, Shop / Occupational Mathematics / Math, Technological / General Math Trades / General Math, Industrial / Algebra on the Job
1136 Consumer Math / Practical Math / Math for Everyday Life
1137 Metric System
1155 Algebra, Applied

d. Pre-Algebra

1150 Pre-Algebra / Elementary Functions

e. Algebra I

1151 Algebra / Algebra I / Algebra, Modern / Rational Algebraic Expressions

f. Geometry

1165 Geometry / Plane Geometry / Geometry I / Geometry, Informal
1166 Geometry II / Geometry, Solid / Geometry A.P. / Geometry, Non-Euclidian
1167 Geometry, Plane and Solid / Unified Geometry / Geometry, Fused / Geometry, Coordinated / Geometry, Applied / Geometry, Analytic

g. Advanced -- Other

1115 Mathematics, CEEB Inter. / Mathematics A.P. / Mathematics, College Board Review / Mathematics, General Review
1116 Math Analysis / Elementary Analysis
1152 Algebra II / Algebra, Intermediate
1153 Algebra III / Algebra IV / Algebra, Advanced / Algebra, College
1154 Algebra, Review
1156 Algebra with Geometry and /or Trigonometry

1175 Trigonometry
1176 Trigonometry, A.P.
1177 Trigonometry (and Math Analysis /Geometry)
1188 Pre-Calculus
1195 Graphs / Mathematical Logic / Matrix Theory / Mathematical Theory / Statics / Statistical Analysis / Probability / Lighter Side of Math
1199 Mathematics, N.E.C.

h. Advanced Calculus
1185 Calculus / Introduction to Calculus / Calculus I
1186 Calculus, A.P. / Calculus II
1187 Calculus and Analytic Geometry

2. Science

2.1 Survey and Other Science

a. Basic
1301 Science, Natural / Science Survey / Unified Science / Science, Theory and Practice / Science I / Science Topics
1302 Science II / Science III / Science IV / Science, Special Topics

b. Specialized Topics
1131 Science, Industrial / Science, Trade / Science, Shop
1303 Applied Science
1380 Geology / Meteorology / Winds and Weather / Oceanography / Earth and Space Science / Aerospace / Earth Science
1399 Science, N.E.C.

2.2 Biological Science

a. Basic

b. Regular
1315 Biology / Modern Biology / Biology I / Biology TSM / Biology ECCP / BSCS, Green Version / BSCS, Blue Version

c. Advanced, Honors, and A.P.
1316 Biology II / Biology III / Biology, Advanced / Biology Seminar / Biology Lab / Biology A.P. / Biology, College

d. Specialized Topics
1317 Life Sciences
1325 Cell Biology / Human Biology / Human System / Anatomy / Bacteriology / Botany / Microbiology / Physiology / anatomy and Physiology / Radiobiology / Zoology / Vertebrates and Invertebrates / Botany, Non-Vascular / Fish-Birds / Animal Biology / Mammalogy / Genetics / Heredity / Evolutionary Genetics / Marine Biology / Life Before Birth / Molecular Biology / Medical Biology /

Fun with Plants / Outdoor Animals / Man and Beast / Plants People / Alaska Mammals
1371 Environmental Science/ Ecology
1373 Woodland Ecology / Field Ecology
1374 Agricultural Ecosystem
1376 Man and Environment / Man and His World / Human Ecology
1377 Pollution

2.3 Chemistry

a. Basic
1333 Fun with Chemistry / Action Chemistry / Chemistry at Home

b. Regular
1330 Chemistry / Descriptive Chemistry / Chem. Study / Chemistry I

c. Advanced, Honors, and A.P.
1332 Chemistry CEEB A.P. / College Chemistry / College Preparatory Chemistry
1331 Chemistry II / Chemistry Lab
1332 Chemistry CEEB A.P./ College Chemistry / College Preparatory Chemistry

d. Specialized Topics
1340 Chemistry, Clinical / Chemistry, Organic / Chemistry, Qualitative / Chemistry, Quantitative / Chemical Bond Approach / Chemical Solutions

2.4 Physics

a. Basic

b. Regular
1350 Physics / Physics I (Introduction to Physical Science / HPP (Harvard Project Physics) / PSSC Physics / Physical Science

c. Advanced, Honors, and A.P.
1351 Physics II / Physics Lab
1352 Physics, CEEB A.P.

d. Specialized Topics
1360 Matter / Matter and Energy / Forms of Energy / Matter and Measurement / Kinematics / Dynamics / Light / Electromagnetism / Nuclear Science

3. English

3.1 English Survey and Skills

a. Remedial English

0525 Reading, Basic / Reading, General / Book Skills / Reading, Effective / Reading Skills
0526 Reading, Developmental/ Reading, Developmental I / reading, Developmental II / Reading, Developmental III / Reading, Developmental IV
0528 Reading Techniques / Reading Improvement / Reading Lab / Reading, Remedial / Reading Workshop / Reading, Corrective
0510 English, Remedial / English Make Up / English Review / Practical English / Language Skills

b. Grade 7 and 8

c. Grade 9 /English 1

0501 English / Language Arts / English Basic Skills
0503 English I/ English 9 / Language Arts I

d. Grade 10

0504 English II / English 10

e. Grade 11

0505 English III / English 11

f. Grade 12

0506 English IV / English 12

g. Grade 12 A.P.

0507 English CEEB A.P. / English, College Prep. / College Literature
0509 English, Independent Study / English Seminar

h. Language /Writing Skills

0508 English Grammar and Usage / Logic in Language / Punctuation Power / Grammar and Composition
0520 Word Study / Semantics / Vocabulary Meaning / Spelling / Etymology / Penmanship / Rhetoric
0529 Reading, Individual / Reading, Directive Studies / Reading, Advanced

3.2 Literature

0535 Literature N.S.
0536 Literature, Contemporary / Literature, 20th Century / Literature, Modern / Existential Literature
0537 Novel / Short Story
0538 Poetry / Modern Poetry / French Poetry / Poetic Image.
0539 Drama / Drama, American / Drama, British / Tragedies / Shakespeare
0540 Literature, American / American Mystics / Puritan Ethics / American Humor /

American Literature of 1800 / American Literature and Mythology / American Realism / American Novel / American Short Story
0541 Biography and Autobiography
0542 Literature, World / Themes-World Literature / East and West lit. / Literature, European / Literature, English / Irish-British Myth
0543 Literature, Regional / Literature, Southwest / Nebraska Writers
0550 Popular Literature / Fiction / Science Fiction / Fiction and Fantasy / Lit. Animals / Bible Heroes / Heroes / Sports Literature / Anti-heroes / War Literature / Man, Woman English / Eight Americans / Great Love Stories / Supernatural Literature / Literature of the Old West / Utopian Literature/ Survival Literature / Bizarre / Horror / Suspense / Mystery / Frontier Literature / History through Fiction / Fantastic and Surreal / Great Books / Myth and Legends / Gods and Man / Problem Solving through Literature / Woman's Place / Children's Literature/ Women in Literature / Comparisons in Literature / Literature, Minority / Literature, Black / Black Heroes / Literature, Classical / Epic Survey / Literature, Bible / Satire / Bards and Books / Themes in Literature / Literature of Protest / Rebels in Literature / Love Theme

3.3 Composition and Writing
0555 Composition / Writing / Composition I / Paragraph
0556 Composition II / Composition, Advanced / Expository Writing / Applied Composition / Writing Improvement / Writing Clinic / Professional Technical Writing
0557 Creative Writing / Creative Writing I / Creative Writing II / Creative Writing and Reading / Creative Poetry
0559 Journalism / Journalism I / Newswriting I / Publications I
0560 Journalism II / Journalism III / Journalism IV / Newswriting II / Newswriting III / Publications II / Publications III

3.4 Speech
0565 Oral Communication Skills / Listening and Speaking / Group Discussion / Storytelling / Story to Tell
0566 Debate / Argumentation / Debate I
0567 Debate II / Debate III / Debate IV
0568 Public Speaking / Speech/ Public Speaking I / Speech I
0569 Public Speaking II / Speech II / Public Speaking III / Speech III / Public Speaking IV / Speech IV
0570 Speech, Radio

4. Social Studies

4.1 American History

a. Basic /Remedial

b. Regular
1535 American History / American Civilization / Origins, American Nation
1536 American History I / U.S. History I / Pre-Colonial to Civil War 1860 / 19th-Century U.S. History

1537 American History II / U.S. History II / Civil War to Present / 20th- Century U.S. History
1538 American History, State, / American History, Regional / American History, Local / Local Heritage
1539 American Studies I / American Studies II / American Culture / American Folk Culture

c. Advanced, Honors, and A.P.

d. Specialized Topics

1545 West Movement / Outstanding Americans / Nation Grows Up / American Frontier / American History, Military / Roaring 20's / U.S. as a World Power / Immigrants / History, American Indian / Indian-Americans / American Women / Women in American History / Slave and Race U.S. Reform / National Growth Reform / American Heritage / Years of Crisis / Blue-Grey / Foreign Policy / American Presidency / Federalism / American Foreign Diplomacy / International Relations / Diplomacy / World Relations / American Expansion
1554 History, Black / Black Culture / History, Minority

4.2 World History

a. Regular

1551 History N.S. /Area Studies N.S.
1555 History, European / European Culture /European, Early /European, Modern
1561 Western Civilizations
1562 Non-Western Civilizations / None-West Cult / Eastern Cult
1563 World Civilization, Comparative / History of Civilizations
1564 World History / World History I

b. Advanced, Honors, and A.P.

1565 World History II / World History A. P.

c. Specialized Topics

1552 History, African /African Area Studies /Sub-Sahara
1553 History, Ancient /History, Ancient and Medieval / Ancient World / Ancient
1556 History, Medieval / Medieval Soc. / Medieval and Modern History
1557 Hispanic Society / Individual in Hispanic Society / Many-Facetted Spanish Character
1558 History, Eastern Hemisphere / History, Asia / History, China / History, Middle East / History, India
1559 History, Western Hemisphere / History, Latin America
1560 Modern Civilizations / 20th Century / Hot-Cold War / WWI and After / Modern World / Twentieth Century World / Twentieth Century History / History, Modern / History, Contemporary
1575 Russia / Soviet Union / Communist / Mexican-American History / Contemporary Third World / New Nation / Developing World / Germany / Modern German Military / Nazi Germany / World War I / World War II / History of Dissent / Ice War / Days of Yesteryear / Man in Conflict

4.3 American Government and Politics

a. Basic

1524 Current Events / World Issues / Contemporary World / Today's Issues / Cont Prob

b. Regular

1521 American Democracy / American Government / American Government I / American Government II / Civics / Citizenship / American Voter / U.S. Constitution Test / American Political System / Problems of Democracy

c. Advanced, Honors, and A.P.

d. Specialized Topics

1522 Comparative Political Systems / Comparative Government / Political Ideology / Americanism Versus Communism / Capitalism / Free Enterprise

1525 Government, State / Government, U.S. and Local / Government, State and History / State and Local Government / State Constitution Test

1526 Parliamentary Law

1527 Political Science / Political Theory

4.4 Social Science, Humanities, and Other

a. Basic Survey Topics

0580 Humanities

b. Regular Survey Topics

1581 Social Studies /Social Sciences / Social Science I / Social Studies I

1511 Geography / Field Geography / Modern Geography

1515 Geography, U.S.

c. Advanced, Honors, and A.P.

1582 Social Studies II / Social Science II / Advanced Seminar / Social Studies, Senior

1588 Psychology II / Child Psychology / Adolescent Psychology / Social Psychology

d. Specialized Topics

0581 Linguistics / Language of Man

0599 Language Arts N.E.C./ Eng, Vault / Lang. Tech. / Lang. the Act / Ad. Lan. / Eng. Rep. Am.Rd / Colonial Area / Variety / 1 Million. More / The Real Life / Eyes of Child / Values / Eng. Car. Lit. Type

1501 Economics

1502 Economics, Special Topics / Economics Problems / Economic History / Government and Economics / Labor Management

1512 Geography, Human / Geography, Cultural / Geography, Urban

1513 Geography, Physical

1514 Geography, Political / Geography, Economic

1516 Geography, Regional / Geography, State

1517 World Geography, Other Countries / Geography of Latin America

1523 Law / Law and the Individual / Criminal Justice / The Courts / Student and the Law / Civil Liberties / Justice / Justice in America / Take the 5th / You and the Law / Citizen Law / Rights and Responsibilities
1583 Future Studies
1584 Anthropology / Man: Evolution and Survival / Early Man / Prehistoric Man / Cultural Anthropology / Culture / World Cultures / Traditions Around the World / Human Relations / Social Relations / Focus on Man / Heritage of Mankind / Cultural Awareness
1585 Social Problems / Criminology / Urban Problems / Labor Problems / Racial Problems /
1586 Sociology / Man and Society / Young and Society / Social Organization / Urban Society / Community Relations / Social Reality
1587 Psychology / Human Behavior / Individual Behavior / Behavioral Sciences / Psychology I / Introduction-Behavior
1599 Social Studies N.E.C. / New Horizons / Developing World / Dissent
1723 Fireman Training
1724 Law Enforcement Training / Police Science
2301 Philosophy / Philosophy, Eastern / Existentialism
2302 Logic
2303 Philosophy of Science
2349 Philosophy, N.E.C.

5. Fine Arts

5.1 Fine Arts and Crafts

a. Basic

0201 Art / Art I
0202 Art II
0220 Art Appreciation / Art History / Art Survey
0221 Exploring Art and Music / Art and Music Appreciation
0230 Arts and Crafts / Handicrafts / Theater Crafts (Non-Performing) / Crafts Processes / Combinations of Crafts / Crafts
0231 Arts and Crafts I
0232 Arts and Crafts II

b. Regular or Advanced

0203 Art III / Art IV / Art, Advanced
0204 Drawing / Drawing Lab / Painting / Cartoon Drawing
0205 Drawing I / Painting I
0206 Drawing II / Painting II
0207 Drawing III / Painting III / Drawing IV / Painting IV
0208 Oils and Watercolors
0209 Painting and Sculpture
0210 Sculpture
0211 Art Portfolio
0212 Printmaking (Art) / Lithography / Silkscreening / Woodblock
0233 Arts and Crafts III / Arts and Crafts IV
0235 Ceramics / Pottery / Clay
0236 Ceramics I

0237 Ceramics II
0238 Ceramics III / Ceramics IV
0239 Jewelry and Metalwork / Silver / Rocks and Minerals / Lapidary
0240 Jewelry and Metalwork I
0241 Jewelry and Metalwork II
0242 Jewelry and Metalwork III / Jewelry and Metalwork IV
0245 Weaving / Macrame
0260 Design and Craft / Design / Design Concepts
0261 Design and Craft I
0262 Design and Craft II / Advanced Design
0263 Design and Craft III / Design and Craft IV
0271 Photography / Photo Design
0274 Art History in Cinema
0275 Early American Antiques
0299 Arts, N.E.C.

5.2 Music

a. Basic

1201 General Music / Music Survey / Music I / Music Appreciation / Music, Modern
1202 General Music II / Music III / Music IV
1231 Harmony / Harmony I

b. Regular or Advanced

1203 Music, History and Literature
1232 Harmony II / Harmony III / Harmony IV
1233 Music Theory / Music Theory I
1234 Music Theory II / Music Theory III / Music Theory IV / Music Theory and Harmony / Music Composition / Music Counterpoint
1256 Band and Orchestra (All Types)
1257 Instrumental Ensembles / Instrumental Groups / Strings / Brass /
1258 Instrumental Music / Individual Instruction / Individual Techniques
1286 A Capella Choir / Choir / Chorus / Glee Club
1287 Voice
1299 Music, N.E.C.

5.3 Dramatic /Dance

0273 Theater Workshop, Basic or Advanced / Stagecraft
0573 Speech and Drama/ Speech and Drama, Advanced
0575 Drama I / Dramatics / Theater / Play Participation / Acting / Acting Arts / Play Production / Creative Dramatics / Drama
0576 Drama II
0577 Drama III / Drama IV / Drama, Advanced

6. Foreign Language

a. Survey and ESL
0682 English (for speakers of other languages, ESL, ESOL)

b. Year 1
0601 French / French I / French, Introductory / French, Conversational
0610 German / German I / German, Conversational
0620 Greek / Greek I / Greek, Conversational
0630 Hebrew / Hebrew I / Hebrew, Conversational
0640 Italian / Italian I / Italian, Conversational
0650 Latin / Latin I
0660 Russian / Russian I / Russian, Conversational
0671 Spanish / Spanish I / Spanish, Elementary / Spanish, Conversational
0681 Chinese, All Levels
0683 Japanese, All Levels
0684 Portuguese, All Levels
0685 Finnish
0698 Foreign Languages Exploration
0699 Foreign Languages, N.E.C.

c. Year 2
0602 French II
0611 German II
0672 Spanish II / Intermediate Spanish

d.-e. Year 3 and Higher
0603 French III / French IV / French V / French A.P.
0612 German III / German IV / German V / German A.P.
0673 Spanish III / Spanish IV / Spanish V / Spanish A.P.

f. Year 2 and Higher
0631 Hebrew II / Hebrew III / Hebrew IV / Hebrew V / Hebrew, A.P.
0641 Italian II / Italian III / Italian IV / Italian V / Italian A.P.
0651 Latin II / Latin III / Latin IV / Latin V / Latin A.P. / Latin, English Roots
0661 Russian II / Russian III / Russian IV / Russian V / Russian A.P.

Foreign Languages by Language

a. Spanish
0671-0679

b. French
0601-0609

c. German
0610-0619

d. Latin
0650-0659

e. Other (Including Survey)
0620 Greek / Greek I / Greek, Conversational
0621 Greek II / Greek III / Greek IV
0629 Greek, N.E.C.
0630 Hebrew / Hebrew I / Hebrew, Conversational
0631 Hebrew II / Hebrew III / Hebrew IV / Hebrew V / Hebrew, A.P.
0640 Italian / Italian I / Italian, Conversational
0641 Italian II / Italian III / Italian IV / Italian V / Italian A.P.
0649 Italian, N.E.C.
0660 Russian / Russian I / Russian, Conversational
0661 Russian II / Russian III / Russian IV / Russian V / Russian A.P.
0669 Russian, N.E.C.
0681 Chinese, All Levels
0683 Japanese, All Levels
0684 Portuguese, All Levels
0685 Finnish
0698 Foreign Languages Exploration
0699 Foreign Languages, N.E.C.

f. English as a Second Language
0682 English (for speakers of other languages, ESL, ESOL)

II. VOCATIONAL EDUCATION CURRICULUM

A. CONSUMER AND HOMEMAKING EDUCATION

a. First Course in Sequence
0901 Home Economics I / Homemaking I
0921 Foods / Foods I / Foods and You / Foods and Nutrition
0926 Nutrition / Nutrition I
0928 Meal Preparation / Food Management / Family Meals
0940 Home Management
0945 Budgeting / Personal Economics / Consumer Economics / Consumer Education / Everybody's Money / Personal Finances / Money and You / Home Management and Finance / Family and Finance / Consumer Problems / Study of Money / Management Consumer Buying
0960 Clothing / Clothing Construction / Clothing I
0966 Clothing and Textiles I
0969 Sewing / Sewing I

b. Second or Later Course in Sequence
0902 Home Economics II / Homemaking II
0903 Home Economics III / Homemaking III
0904 Home Economics IV / Homemaking IV
0922 Foods II

0923 Foods III / Advanced Foods
0924 Foods IV
0927 Nutrition II
0961 Clothing II / Intermediate Clothing
0962 Clothing III
0963 Clothing IV
0967 Clothing and Textiles I
0970 Sewing II
0971 Sewing III
0972 Sewing IV

c. Specialty Courses

0900 Home Economics / Homemaking
0920 Cooking / Baking / Culinary Skills
0925 Special Foods / Creative Foods / International Foods / Magic of Foods / Party Foods / Cake Decorating
0941 Hospitality and Entertainment / Parties
0943 Home Improvement
0946 Consumer Science
0964 Clothing Management
0968 Needlecraft / Stitchery
0974 Sewing with Knits
0980 Child Care / Child Development / Child Study / School Child / Preschool Child
0981 Child Guidance
0982 Training for Marriage / Marriage and Family / Family Living
0983 Single Living / Bachelor Living / Adult Living / Adult Roles / Skills for Survival
0984 Maternal and Infant Care
0999 Home Economics N.E.C.

B. GENERAL LABOR MARKET PREPARATION

1. Typewriting I

0301 Typewriting, Personal / Typewriting, College Prep.
1451 Typewriting / Typewriting I

2. Introductory Industrial

1001 Industrial Arts / Shop, General / Industrial Crafts
1002 Industrial Arts I / Shop I
1003 Industrial Arts II / Shop II
1004 Industrial Arts III / ADVANCED SHOP / Shop III
1005 Industrial Arts IV / Shop IV
1072 World of Construction
1075 World of Manufacturing

3. Work Experience /Career Exploration

3001 Career Education /Career Education, N.S.
3002 Vocational Group Guidance /Group Counseling /You /Future

3003 Vocations N.S. /World of Work /Occupation Science /Vocational Development / Career Lab /Vocational Exploration /Vocational Development I
3051 World of Work Experience /DCT /General Work Experience /Teaching Assistant /OWA-Occupational Work Adjustment /Voc. Act On-the Job / CETA-OJT / Work Study / Volunteer Work / American Red Cross / R.O.P. Work Experience Education /Community Service /Junior Achievement /ISICS

4. General Labor Market Skills

0511 Business English / Business Correspondence / Communication Skills in Business / Business Language
0512 English, Occupational / English Vocational / Medical Vocabulary
1134 Math, Auto / Math, Nursing
1135 Mathematics, Business / Business Arithmetic / Merchandising Math
3041 PVT, Prevocational Training /Job Preparation /Employment Skills /Diversified Occupations /Coordinated Voc-Acad Experience / Voc Act-Specific /Skill Center

C. SPECIFIC LABOR MARKET PREPARATION

1. Agriculture and Renewable Resources

a. First Course in Sequence

0101 Agriculture / Agriculture Science
0102 Agriculture I / Vocational Agriculture I
0109 Agriculture Production
0111 Agribusiness
0112 Agribusiness I
0127 Farm Shop I
0152 Forestry

b. Second or Later Course in Sequence

0103 Agriculture II / Vocational Agriculture II
0104 Agriculture III / Vocational Agriculture III / Animal Care
0105 Agriculture IV / Vocational Agriculture IV
0106 Agriculture, Advanced
0113 Agribusiness II
0120 Agriculture--OJT
0128 Farm Shop II

c. Specialty Courses

0107 Agriculture, Leadership
0108 Agriculture, Management
0110 Agriculture Supplies
0114 Agriculture Husbandry / Animal Science
0115 Soils and Crops
0126 Farm Shop / Agriculture Shop / Agriculture Workshop
0153 Floriculture / Greenhouse
0199 Agriculture, N.E.C.

1372 Natural Resources
1375 Conservation
1378 Wildlife Management

d. First and/or Second Course
0125 Farm Mechanics / Agriculture Mechanics and Construction
0151 Conservation / Resources
0154 Horticulture / Ornamental Horticulture / Horticulture T & I
0155 Landscaping / Lands and Garden / Parks and Garden Maintenance

2. Business

2.1 Business and Management

a. First Course in Sequence
0310 Business / General Business / Business Orientation / Business Survey / Business I
0311 Business Law / Contract Law

b. Second or Later Course in Sequence
0312 Business II / Business, Advanced

c. Specialty Courses
0313 Business Finance / Banking and Finance / Investment / Business Economics / Stock and Bonds / Taxes and Insurance / Taxes and Consumer / Commerce
0350 Business, Organization and Management / Business, Problems in Business Origins / Public Relations
0399 Business, N.E.C.

2.2 Business Support

a. First Course in Sequence
1401 Accounting / Accounting Fundamentals
1402 Bookkeeping / Bookkeeping I
1431 Calculating / Calculating I
1434 Office Machines / Business Machines / Office Machines I
1464 Shorthand / Shorthand I / Stenography
1465 Transcription I
1481 Filing
1482 Record Keeping
1483 Office Practice (Clerical / General / Secretarial) / Office OCC Clerical / Office Occupations
1484 Office Education
1485 BOE / BOE I / Business Education / Business Office / Business Occupation Training
3021 Office Occupations CE

b. Second or Later Course in Sequence

1403 Bookkeeping II
1404 Accounting Problems
1405 Special Accounting Tech.
1432 Calculating II
1435 Office Machines II
1452 Typewriting II
1453 Typewriting III
1454 Typewriting IV
1455 Typewriting, Advanced / Typewriting, Technical / Typing and Business Survey
1462 Shorthand II
1463 Shorthand III
1464 Shorthand IV
1466 Transcription II
1467 Transcription III
1468 Transcription IV
1486 BOE II

c. Specialty Courses

0302 Speedwriting / Notehand / Briefhand
1433 Key Punching
1487 Office Service
1490 Business Simulation / Business Lab
1499 Office Occupations Education N.E.C.
2803 Library Science/ Library Science I / Library Science II / Honor Society / Honors I / H.S. Student Advancement / Organizing / Senior Seminar / Student Council / Research / Library and Research / Writing Term Papers / Library and Media Practice / Independent Study

3. Marketing and Distribution

a. First Course in Sequence

0401 Distributive Education / Distribution
0403 General Merchandise / Merchandising / Retailing / Storework / Selling / Salesmanship
3012 Distributive Education CE

b. Second or Later Course in Sequence

0404 Marketing / Junior Marketing / Advanced Marketing
0405 Distributive Coop Education / Marketing Coop

c. Specialty Courses

0402 Advertising / Sales Promo
0450 Apparel and Accessories / Automotive / Floristry / Food Distribution / Hardware / Building Materials / Home Furnishings / Hotel and Lodging / Industrial Marketing / Real Estate / Recreation and Tourism / Transportation / Service Station
0499 Distributive Education, N.E.C.

4. Health

a. First Course in Sequence
- 0790 Health Occupations / Medical Arts
- 3014 Health CE

b. Second or Later Course in Sequence
- 0795 Health Occupations Coop

c. Specialty Courses
- 0702 Dental Hygienist / Dental Health Science
- 0704 Inhalation Therapy Technician
- 0707 Medical Emergency Technician
- 0708 Mental Health Technologist
- 0710 Nurse, Practical / Nurse, Vocational
- 0711 Nurse, Registered
- 0713 Radiologic Technologist
- 0714 Paramedicine
- 0799 Health Occupations Education, N.E.C.

d. First and/or Second Course in Sequence
- 0701 Dental Assistant
- 0703 Health Aide (Excluding Nursing)
- 0705 Medical Assistant
- 0706 Medical Lab Assistant
- 0709 Nursing Assistant / Nursing Aide
- 0712 Pre-Nursing

5. Occupational Home Economics

a. First Course in Sequence
- 0906 Vocational Home Economics / Home Economics, advanced
- 0929 Commercial Cooking / Commercial Baking / Food Service / Restaurant Occupations
- 0930 Vocational Foods
- 0942 Housing and Home Furnishing / Home Design / Interior Decorating / Housing
- 0965 Clothing and Textiles
- 0973 Tailoring
- 0975 Upholstering
- 1721 Custodial Services
- 3015 Home Economics CE

b. Second or Later Course in Sequence
- 0907 Home Economics Cooperative Education / Hero-Home Economics Related Occupations / Home Economics Coop

c. Specialty Courses

0244 Textiles / Fibers
0270 2-Dimensional Design / 3-Dimensional Design/ Design, Creative / Design, Costume/ Design, Fashion / Indian Arts
0976 Voc. Sewing / Garment Construction / Voc Tailoring / Garment Patternmaking
0977 Textiles (Voc)
1740 Pattern Making / Patterns

d. First and/or Second Course in Sequence

0985 Vocational Child Care
1722 Cosmetology / Barbering / Modelling Services

6. Trade and Industrial

6.1 Construction Trades

a. First Course in Sequence

1044 Electric Shop / Electricity
1045 Electricity I
1731 Construction / Building Trades
3011 Construction CE
3013 Electricity CE

b. Second or Later Course in Sequence

1046 Electricity II
1047 Electricity III
1048 Electricity IV
1751 Construction Coop
1753 Electricity Coop

c. Specialty Courses

1779 Blueprint Reading
1780 Construction Maintenance Trades

d. First and/or Second Course in Sequence

1732 Carpentry
1733 Electricity
1734 Masonry / Bricklaying
1739 Plumbing Shop

6.2 Mechanics and Repairers

a. First Course in Sequence

1040 Auto Shop I
1054 Home Mechanics I
1067 Power Mechanics / Basic Mechanics

1068 Power Mechanics I
3020 Power CE

b. Second or Later Course in Sequence

1041 Auto Shop II
1042 Auto Shop III
1043 Auto Shop IV
1055 Home Mechanics III
1056 Home Mechanics IV
1069 Power Mechanics II
1070 Power Mechanics III
1071 Power Mechanics IV
1759 Power Coop

c. Specialty Courses

1053 Home Mechanics / Home Repair
1099 Industrial Arts, N.E.C. / Elect. / Bicycle Repair
1705 Heavy Equipment Mechanics, Including Diesel
1707 Instrument Maintenance and Repair
1709 Office Machine Repair

d. First and/or Second Course in Sequence

1701 Air Conditioning /Heating Refrigeration
1702 Aircraft /Aviation Mechanic
1703 Radio and Television Repair
1704 Automobile Mechanics /Voc. Auto /Body and Fender Mechanics
1706 Appliance Repair
1708 Small Engine Repair / Gas Engines / Motorcycle Repair

6.3 Precision Production

a. First Course in Sequence

0222 Architecture
0243 Leathercraft
1010 Drawing / Drafting / Drawing I / Drafting I
1016 Industrial Drawing I / Machine Drawing I / Mechanical Drawing I / Technical Drawing I
1030 Printing I
1049 Electronics I
1058 Machine Shop I
1063 Metal Shop I
1080 Wood Crafts
1081 Woodworking
1082 Woods / Woods I / Wood Shop
1735 Sheetmetal Work
1736 Welding and Cutting
1773 Commercial Photography
1774 Drafting
1775 Electronics
1776 Graphic Arts

3016 Graphic Arts CE
3017 Metals CE
3018 Manufacturing CE
3019 Wood CE

b. Second or Later Course in Sequence

1011 Drawing II / Drafting II
1012 Drawing III / Drafting III
1013 Drawing IV / Drafting IV
1017 Industrial Drawing II / Machine Drawing II/ Mechanical Drawing II / Technical Drawing II
1018 Industrial Drawing III / Machine Drawing III / Mechanical Drawing III / Technical Drawing III
1019 Industrial Drawing IV / Machine Drawing IV / Mechanical Drawing IV / Technical Drawing IV
1020 Mechanical Drawing, A.P.
1031 Printing II
1050 Electronics II
1051 Electronics III
1052 Electronics IV
1059 Machine Shop II
1060 Machine Shop III
1061 Machine Shop IV
1064 Metal Shop II
1065 Metal Shop III
1066 Metal Shop IV
1083 Woods II / Woods, Machine
1084 Woods III / Advanced Woods
1085 Woods IV
1755 Graphic Arts Coop
1756 Metals Coop
1757 Manufacturing Coop
1758 Wood Coop

c. Specialty Courses

0264 Lettering
0265 Poster and Display
1014 Architectural Drafting
1015 Industrial Drawing / Machine Drawing / Mechanical Drawing / Technical Drawing
1032 Photolithography
1033 Graphic Arts / Graphic Communications
1601 Materials Technology / Strength of Materials / General Materials
1737 Textile Leather Production and Fabrication
1738 Machine Tool Operation / Tool and Die Making / Metalworking
1741 Furniture
1772 Commercial Art / Illustration / Commercial Design
1778 Printing / Lithography / Voc. Printing

d. First and/or Second Course in Sequence

1057 Machine Shop
1062 Metal Shop

1073 Foundry
1074 Plastics

6.4 Transportation and Material Moving

a. First Course in Sequence

b. Second or Later Course in Sequence

c. Specialty Courses
1771 Aviation / Aero Education
1777 Maritime Occupations / Navigation

7. Technical and Communications

a. First Course in Sequence
0582 Mass Media / Media Analysis / Visual Spectrum I / Radio / Television / Film Study
1132 Mathematics, Computer / Computer Programming

b. Second or Later Course in Sequence

c. Specialty Courses
1650 Audio-Visual Technician

d. First and/or Second Course in Sequence
0272 Filmmaking / Film Workshop

8. Specific Labor Market, Unidentified Subject

b. Second or Later Course in Sequence
1611 Coop Social Service
1765 Coop, N.E.C.
1799 Trades and Industry, N.E.C.

III. PERSONAL /OTHER CURRICULUM

1. General Skills
0527 Reading, Speed
0558 Annual / Yearbook / School Newspaper
2102 Driver Education / Behind the Wheel / Driver Education, Classroom / Driver, Theory / Driver, Simulation / Auto information / Health and Driver's Education
2103 Safety / D.E. Range / D.E. Safety

2801 Study Hall / Study Skills / Creative Learning / High School Skills Introduction - H.S. Skills / Student Practicum / Learning 100
2803 Orientation

2. Health, Physical and Recreation Education

0801 Health / Alcohol Education / First Aid / Health and Safety / Substance / Abuse Drugs / SEM Education
0802 Physical Education / (All specific physical education courses are coded here.)
0803 Cheerleading / Majorettes / Songleading / Pep Squad / Color Guard
0804 P.E. and Health / Health and P.E.
0899 P.E. and Health, N.E.C.
3061 Guidance and Personal Growth / Teen Problems / Peer Counseling

3. Religion and Theology

2351 Comparative Religion /World Religions / Survey Catholic
2361 Religion /Religious Studies /Religious Knowledge /Religion I / Religion II /Religion III /Religion IV
2371 Bible /Scripture /Old Testament / New Testament / Christ Testament / Hebrew Testament / Religious History / Church History / Bible History / Christian Ethics / Theology / Christ Doctrine / Christian Social Development / Christian Roots / Growth in Christ / Sacraments
2399 Religion, N.E.C.

4. Military Science

2101 Civil Defense
2201 ROTC, Junior / Naval Science
2202 ROTC, Junior I / Naval Science I
2203 ROTC, Junior II / Naval Science II
2204 ROTC, Junior III / Naval Science III
2205 ROTC, Junior IV / Naval Science IV

IV. SPECIAL EDUCATION

A. Academic

0571 Speech, Corrective Therapy
0572 Speech Lab

B. Vocational

C. General

APPENDIX D

ETS 1969

I. ACADEMIC CURRICULUM

1. Mathematics

a. Basic

20101 Arithmetic
20102 Arithmetic I
20199 Arithmetic, n.e.c.
20201 Mathematics I, Basic, Fundamental
20219 Math Workshop
20220 Mathematics, Introduction to (Ball State)
20238 Mathematics, Remedial

b. General

20103 Arithmetic II
20104 Arithmetic III
20105 Arithmetic IV
20202 Mathematics II
20203 Mathematics III
20204 Mathematics IV, Senior
20205 Mathematics, Elem. I CEEB
20206 Mathematics, Elem. II CEEB
20207 Math, Jr. High I (Yale)
20208 Math, Jr. High II (Yale)
20209 Math, Jr. High I (U of Md)
20210 Math, Jr. High II (U of Md)
20211 Math, Grade 9 Text (U. Ill.)
20214 Mathematics, General I
20215 Mathematics, General II
20216 Mathematics, General III
20217 Mathematics, General IV
20218 Mathematics, General V
20221 Mathematics, Modern
20228 Mathematics, General Review
20229 Mathematics, Intermediate
20230 Math 110 (1 school)
20231 Math 111 (1 school)
20232 Math 112 (1 school)
20233 Math 210 (1 school)
20234 Math 211 (1 school)
20235 Math 212 (1 school)
20299 Mathematics, n.e.c.
20414 Elementary Functions (Yale)
20415 Elementary Functions
20906 Sets, Operations, & Patterns (Boston)
29999 Mathematics, n.e.c.

c. Applied

20301 Mathematics, Applied I
20304 Mathematics, Consumer
20305 Mathematics, Engineering

20312 Mathematics, Applied II
20313 Mathematics, Related

d. Pre-Algebra

e. Algebra 1
20212 Math, Grade 10 Text (U. Ill.)
20401 Algebra I
20407 Algebra, Modern
20409 Algebra, Elementary/Introduction/Beginning
20411 Algebra, Review
20412 Algebra, First Course (Yale)
20413 Algebra I (Ball State)
20499 Algebra, n.e.c.

f. Geometry
20213 Math, Grade 11 Text (U. Ill.)
20601 Geometry I
20603 Geometry Ball State
20604 Geometry Yale
20605 Geometry w/ co-ords Yale
20606 Geometry Modern
20607 Geometry, Plane I
20609 Geometry, Solid
20610 Geometry, Solid and Plane
20612 Geometry, Concepts
20613 Geometry, Descriptive
20699 Geometry, n.e.c.

g. Advanced-Other
20222 Mathematics, Intermediate (Yale)
20223 Mathematics, Intermediate CEEB
20224 Mathematics, Advanced I, II
20225 Mathematics, CEEB Advanced Placement
20226 Mathematics, College
20227 Mathematics, College Intro.
20236 Math 43 or 44 (1 school)
20237 Math 55 or 56 (1 school)
20239 Mathematics, Advanced (Yale)
20302 Mathematics, Analysis
20303 Mathematics, Seminar
20402 Algebra II
20403 Algebra III
20404 Algebra IV
20405 Algebra, Advanced I
20406 Algebra, Advanced II
20408 Algebra, College
20410 Algebra, Intermediate
20416 Algebra, A.P.
20501 Algebra & Geometry
20502 Algebra & Solid Geometry
20503 Algebra, Solid Geometry & Trigonometry
20504 Algebra & Trigonometry

20505 Algebra, Adv. & Trigonometry
20506 Algebra, Adv. & Solid Geometry
20599 Algebra mixed predominant, n.e.c.
20602 Geometry II
20608 Geometry, Plane II
20611 Geometry, Analytic
20614 Geometry, A.P.
20701 Trigonometry
20702 Trigonometry & College Algebra
20703 Trigonometry & Advanced Math
20704 Trigonometry & Math Analysis
20705 Trigonometry & Geometry
20706 Trigonometry & Solid Geometry
20707 Trigonometry & Analytic Geometry
20708 Trigonometry, Probability, and Statistics
20709 Trigonometry, Advanced Math, Solid & Analytic Geometry
20710 Trigonometry, Elementary Functions & Algebra
20711 Trigonometry, A.P.
20799 Trigonometry predominant, n.e.c.
20803 Pre-Calculus
20901 Matrix Theory
20902 Introduction to Matrix Algebra (Yale)
20903 Theory of Mathematics
20904 Slide Rule
20905 Statistical Analysis
20907 Logic
20999 Special Topics, n.e.c.

h. Advanced Calculus

20801 Calculus
20802 Calculus & Analytic Geometry
20804 Calculus, Adv. Plac.
20899 Calculus, n.e.c.

2. Science

2.1 Survey and Other Science

a. Basic

30101 Science, Basic (Natural) (9)
30102 Science, General I (Survey)
30103 Science, General II
30104 Science, General III
30105 Science, Applied I
30106 Science, Applied II
30107 Science, Applied II
30108 Science, Prac. General
30112 Science, Senior
30113 Science, Modern
30199 Science, General, n.e.c.
30405 Science, Related

b. Specialized Topics

30109 Science and Biology
30110 Science and Health
30206 Science, Physical Adv. of special curricula names
30207 Science, Space or Aerospace
30204 Science, Physical of special curricula names
30201 Science, Earth
30202 Science, Earth & Space
30203 Science, Physical
30299 Science, Physical, n.e.c.
30205 Science, Physical Adv.
30301 Science, Problems
30302 Science, Research
30303 Science, Theory & Prin.
30304 Science, Seminar
30399 Science, Theory, n.e.c.
30401 Science, Shop (or O.P.)
30402 Science, Industrial
30403 Science, Trade I
30404 Science, Trade II
30804 Geology
30806 Meteorology
30807 Mineralogy
30899 Special Topics, n.e.c.
39999 Sciences, n.e.c.

2.2 Biological Science

a. Basic

30111 Science, Life

b. Regular

30501 Biology I (with lab)
30502 Biology Lab (if appearing separately)
30503 Biology I (with no lab), general

c. Advanced, Honors and A.P.

30504 Biology, Adv.
30505 Biology, CEEB Adv. Plac.
30506 Biology II
30511 Biology, A.P.

d. Specialized Topics

30507 Biology, Lab Research (not = 30502)
30508 Biology, Human
30509 Biology, Economic
30510 Biology, all levels when a special curriculum name is attached
30599 Biology, n.e.c.
30802 Botany
30803 Ecology
30813 Microbiology
30814 Radiobiology
30808 Zoology (w/ or w/out lab)

30809 Anatomy
30810 Physiology (w/ or w/out lab)
30811 Bacteriology

2.3 Chemistry

a. Basic

b. Regular
30601 Chemistry I (with lab)
30602 Chemistry Lab (if appearing separately)
30603 Chemistry I (no lab), general

c. Advanced, Honors, and A.P.
30604 Chemistry, Adv.
30605 Chemistry, CEEB Adv. Plac.
30607 Chemistry, II (no lab), general
30615 Chemistry, A.P.

d. Specialized Topics
30606 Chemistry, Applied
30608 Chemistry, Lab Research (not = 30602)
30609 Chemistry, Organic
30610 Chemistry, Quan. Analysis
30611 Chemistry & Physics I
30612 Chemistry & Physics II
30613 Chemistry Bond Approach
30614 Chemistry, all levels when a special curriculum name is attached
30699 Chemistry, n.e.c.
30812 Biochemistry
30805 Metallurgy

2.4 Physics

a. Basic

b. Regular
30701 Physics I (with lab)
30702 Physics Lab (if appearing separately)
30703 Physics I (no lab), general
30707 Physics II (no lab), general
30712 Physics, Modern

c. Advanced, Honors, and A.P.
30704 Physics, Adv.
30705 Physics, CEEB Adv. Plac.
30711 Physics, A.P.

d. Specialized Topics
30706 Physics, Applied
30708 Physics, Lab Research (not = 30702)
30709 Matter & Energy
30710 Physics, all levels when a special curriculum name is attached

30799 Physics, n.e.c.
30801 Astronomy

3. English

3.1 English Survey and Skills

a. Remedial English
00112 English Review
00116 English, Basic
00213 Spelling
00301 Reading, Workshop/ Improvement
00304 Reading, Developmental I
00305 Reading, Developmental II
00306 Reading, Developmental III
00310 Word Study
00311 Reading
00312 Reading, Corrective

b. Grade 7 and 8

c. Grade 9/English 1
00101 English
00102 English I (or A)

d. Grade 10
00103 English II (or B)

e. Grade 11
00104 English III (or C)

f. Grade 12
00105 English IV (or D)
00109 English, Seminar

g. Grade 12 A.P.
00108 English, Adv. (Col. Prep)
00111 English, CEEB Adv. Plac.
00115 English, Adv. Placement

h. Language/Writing Skills
00113 English Elective
00114 English Grammar
00214 Correspondence
00309 Vocabulary

3.2 Literature
00107 English, Adv. (Lit.)
00601 Poetry
00602 Shakespeare
00603 Literature, American
00604 Literature, Classical

00605 Literature, Contemporary
00606 Literature, English
00607 Literature, General
00608 Literature, Modern
00609 Literature, Religious
00610 Literature, World
00611 Great Books
00699 Literature, n.e.c.
00903 Mythology

3.3 Composition and Writing

00106 English, Adv. (Comp. & Gramm.)
00201 Composition I (or Basic)
00202 Composition II
00203 Composition, Adv.
00204 Creative English
00205 Creative Writing I
00206 Creative Writing II
00207 Creative Reading & Writing
00208 Writing, Expository
00209 Writing, Intro. to
00210 Language Arts
00299 Writing, n.e.c.
00401 Journalism I
00402 Journalism II
00403 Journalism III
00404 Journalism IV
00412 Journalism I and II
00413 School Newspaper
00499 Specialized Writing, n.e.c.

3.4 Speech

00501 Debate I
00502 Debate II
00503 Debate III
00504 Debate IV
00505 Speech I
00506 Speech II
00507 Speech III
00508 Speech IV
00509 Speech, Radio
00510 Speech, Corrective/ Therapy
00511 Public Speaking I
00512 Public Speaking II
00513 Communications Skills
00599 Speaking, n.e.c.

4. Social Studies

4.1 American History

a. Basic/Remedial

b. Regular

40201 American History I
40204 Amer. Hist.& Govt. I (U.S.)
40206 History, U.S. I
40211 State, U.S., & World History
40299 History, U.S., n.e.c.

c. Advanced, Honors, and Advanced Placement

40202 American History II
40203 American History, Adv. Plac.
40205 Amer. His.& Govt. II (U.S.)
40207 History, U.S. II
40210 History, U.S. Adv. Plac.

d. Specialized Topics

40208 History, Regional (such as South or West in U.S.)
40209 History, State (such as Va., N.Y., etc.)

4.2 World History

a. Regular

40401 History
40402 History, Analysis
40414 History, Western Hemisphere (W. World)
40422 World History I
40425 Western Civilizations
40427 World Culture & History
40429 Modern Civilization

b. Advanced, Honors, and Advanced Placement

40412 History, European Adv. Plac.
40423 World History II
40428 World History, A.P.

c. Specialized Topics

40403 History, Ancient
40404 History, Ancient & Medieval
40405 History, Contemporary
40406 History, Modern
40407 History, Medieval
40408 History, Medieval & Modern
40409 History, Eastern Hemisphere
40410 History, European
40411 History, Early European
40413 History, Modern European
40415 History, North America
40416 History, Modern European and American
40417 History, Canadian
40418 History, Asian
40419 History, Latin America I
40420 History, Latin America II

40421 History Russian
40424 History of Civilizations
40426 World Civilizations, Comparative
40499 History, non-U.S., n.e.c. (see 40717)

4.3 American Government and Politics

a. Basic
40908 Government
40911 Civics
40914 Citizenship
40916 Contemporary Affairs (Issues)
40917 Current Events

b. Regular
40605 Social & Political Science
40901 American Government I (U.S.)
40902 American Government II (U.S.)
40903 American Democracy
40909 State Government (U.S. State)
40910 State Government & History (U.S. State)
40912 Civics, Adv.
40913 Civics, Community
40923 Civics & World History

c. Advanced, Honors, and Advanced Placement
40924 Foreign Diplomacy (A.P.)

d. Specialized Topics
40699 (see 60303) Social Science spec., n.e.c.
40904 American Problems of Democracy
40905 Communism, Study of
40906 Americanism versus Communism
40907 POD & Economics (Probs. of Democ.)
40915 Parliamentary Law
40918 International Relations
40919 Political Science
40920 Problems of the 20th Century
40921 World Problems
40922 Government & World Affairs
40999 Government/Political Science n.e.c

4.4 Social Science, Humanities, and Other

a. Basic Survey Topics
40105 Social Studies, Introduction to
40503 Economics, Consumer

b. Regular Survey Topics
00902 Humanities I, II
40101 Social Studies I
40102 Social Studies, II
40103 Social Studies, General

40199 Social Studies, gen. n.e.c.
40301 Geography
40307 Geography, World
40308 Geography, U.S.
40606 Social Science I
40607 Social Science II
40710 Contemporary Problems
40711 Cultural Heritage

c. Advanced, Honors and Advanced Placement
40104 Social Studies, Adv. Sem.

d. Specialized Topics
00901 Group Discussion
00999 Special Topics, n.e.c.
40302 Geography, Commercial
40303 Geography, Economic
40304 Geography, Human
40305 Geography, Physical
40306 Geography, Political
40399 Geography, n.e.c.
40501 Economics
40502 Economics & World Cultures
40504 Occupational Guidance
40599 Economics, n.e.c.
40601 Psychology
40602 Guidance
40701 Sociology
40702 Social Problems
40713 Anthropology
40714 World Cultures or Culture
40715 Anthropology, Cultural
40716 Law
40717 Black History, Negro Culture
40718 Eastern Culture, Chinese
40799 Sociology/Anthro. n.e.c.
40809 Ethics
40810 Philosophy
40811 History of Philosophy

5. Fine Arts

5.1 Fine Arts and Crafts

a. Basic
50101 Art
50102 Art, General
50103 Art I
50104 Art II
50105 Art III
50106 Art IV
50107 Art, Fundamentals

50108 Art, Exploration
50109 Art, Basic
50110 Art, Applied
50111 Art Workshop
50113 Art 3 & 4 (1 school)
51099 Art, General, n.e.c
50201 Art, Appreciation
50203 Art, Survey
50207 Exploring Music and Art
50501 Arts & Crafts
50502 Arts & Crafts I
50503 Arts & Crafts II
50504 Arts & Crafts III
50505 Arts & Crafts IV
50509 Crafts I
50521 Crafts II
50523 Crafts III
50524 Crafts IV

b. Regular or Advanced

50112 Art, Advanced
50202 Art, History
50204 Art, Special
50205 Art, Fine
50299 Art, text courses, n.e.c.
50401 Design
50402 Design & Craft I
50403 Design & Craft II
50510 Ceramics I
50511 Ceramics II
50512 Ceramics III
50513 Handicrafts I
50514 Handicrafts II
50515 Jewelry I
50516 Jewelry II
50517 Jewelry III
50518 Leathercraft
50519 Mosaics
50520 Weaving
50522 Pottery, all levels
50599 Other crafts, n.e.c.
50601 Drawing
50602 Drawing & Painting I
50603 Drawing & Painting II
50604 Drawing & Painting III
50605 Painting
50606 Painting, Art Hand
50607 Oils or Watercolors
50608 Painting & Sculpture
50609 Sculpture
50610 Studio Art Experiences
50699 Other Studio Art, n.e.c. Fine Arts in nature
51999 Other (non-music Arts, n.e.c.)

5.2 Music

a. Basic

52001 General Music
52002 General Music I
52003 General Music II
52004 General Music III
52005 General Music IV
52099 General Music, n.e.c.
52101 Music Appreciation I
52102 Music Appreciation II
52103 Music, Modern
52104 Music, History & Literature
52105 Opera
52199 Music Appreciation n.e.c.

b. Regular or Advanced

52201 Band
52202 Band I (A)
52203 Band II
52204 Band III
52205 Band IV
52206 Band, Advanced
52207 Band, Beginning (or Inter.)
52208 Band, Concert or Stage
52209 Band, Dance or Swing
52210 Band, Marching (or ROTC)
52211 Drum Corps
52213 Orchestra
52214 Orchestra I
52215 Orchestra II
52216 Orchestra III
52217 Orchestra IV
52218 Orchestra, Beginning/Inter.
52219 Orchestra, Advanced
52220 Orchestra, Concert
52221 Band & Orchestra
52222 Instruments Ensemble
52223 Instrumental Music I
52224 Instrumental Music II
52225 Instrument Techniques I
52226 Instrument Techniques II
52227 Strings
52228 Music, Applied
52229 Instrumental individual. Inst. I
52230 Instrumental Individual. Inst. II
52231 Instrumental Individual. Inst. III
52299 Instrumental, n.e.c.
52301 Chorus (M., F., or Mixed)
52302 Chorus I (M., F., or Mixed)
52303 Chorus II (M., F., or Mixed)
52304 Chorus III (M., F., or Mixed)
52305 Chorus IV (M., F., or Mixed)
52306 Choir

52307 Choir I
52308 Choir II
52309 Choir III
52310 Choir IV
52311 Glee Club
52312 Glee Club I
52313 Glee Club II
52314 Glee Club III
52315 Glee Club IV
52316 Choir & Glee Club
52317 Ensemble, Chorale or Vocal
52318 A Capella Choir (Madrigals)
52319 A Capella Choir I
52320 A Capella Choir II
52321 A Capella Choir III
52322 A Capella Choir IV
52323 Music, Vocal
52324 Music, Vocal I
52325 Music, Vocal II
52326 Music, Vocal III
52327 Music, Vocal IV
52328 Voice
52329 Concert Choir
52330 Choir or Chorus, Adv.
52331 a special group (1 school)
52399 Other Vocal, n.e.c.
52401 Music Theory
52402 Music Theory I
52403 Music Theory II
52404 Music Theory III
52405 Music Theory IV
52406 Music Theory & Harmony
52407 Harmony
52408 Harmony I
52409 Harmony II
52410 Harmony III
52411 Harmony IV
52412 Arranging
52413 Conducting
52414 Orchestration
52499 Music Theory, n.e.c.
52999 Other (music) Arts n.e.c.

5.3 Dramatic/Dance

00701 Dramatics, General
00702 Drama I
00703 Drama II
00704 Drama III
00705 Drama IV
00706 Play Participation
00799 Dramatics, n.e.c.
50506 Stage Craft I
50507 Stage Craft II

50508 Stage Craft III
90502 Dance (all levels, types)

6. Foreign Languages

a. Survey and ESL
00110 English, Foreign Born
10988 Foreign Languages Exploration
10999 Foreign Languages Miscellaneous, n.e.c. (all levels)
19999 Foreign Languages, n.e.c.

b. Year 1 (7th, 8th and 9th Grade) and 2
10100 French, Introduction
10101 French I
10106 French I & II
10109 French, Conversational
10201 Latin I
10205 Latin I & II
10301 Spanish I
10306 Spanish I & II
10309 Spanish, Conversational
10401 German I
10406 German I & II
10407 German III & IV
10409 German, Conversational
10501 Russian I
10506 Russian I & II
10509 Russian, Conversational
10601 Italian I
10606 Italian I & II
10609 Italian, Conversational
10701 Greek I
10706 Greek I & II
10709 Greek, Conversational
10801 Hebrew I
10806 Hebrew, Conversational

c. Year 2
10102 French II
10110 French, Conversational Advanced
10202 Latin II
10302 Spanish II
10310 Spanish, Conversational Advanced
10402 German II
10410 German, Conversational Advanced
10502 Russian II
10602 Italian II
10702 Greek II
10802 Hebrew II

d. Year 3
10103 French III
10107 French III & IV

10203 Latin III
10206 Latin III & IV
10303 Spanish III
10307 Spanish III & IV
10403 German III
10503 Russian III
10507 Russian III & IV
10603 Italian III
10607 Italian III & IV
10703 Greek III
10707 Greek III & IV
10803 Hebrew III

e. Year 4 or Higher

10104 French IV
10105 French V (A.P.)
10108 French V & VI
10111 French, CEEB Adv. Plac.
10204 Latin IV
10207 Latin, CEEB Adv. Plac.
10208 Latin V (Adv. Plac.)
10304 Spanish IV
10305 Spanish V (A.P.)
10308 Spanish V & VI
10311 Spanish, CEEB Adv. Plac.
10404 German IV
10405 German V (A.P.)
10408 German V & VI
10411 German, CEEB Adv. Plac.
10504 Russian IV
10505 Russian V (A.P.)
10604 Italian IV
10605 Italian V (A.P.)
10608 Italian V & VI
10704 Greek IV
10705 Greek V (A.P.)
10708 Greek V & VI
10804 Hebrew IV
10805 Hebrew V

f. Year Unknown

10199 French, n.e.c.
10299 Latin, n.e.c.
10399 Spanish, n.e.c.
10499 German, n.e.c.
10599 Russian, n.e.c.
10699 Italian, n.e.c.
10799 Greek, n.e.c.
10899 Hebrew, n.e.c.
10901 Norse, all levels
10902 Chinese, all levels
10903 Swedish, all levels
10904 Filipino, all levels

Foreign Languages by Language

a. Spanish
10301 -10399

b. French
10100 -10199

c. German
10401-10499

d. Latin
10201 -10299

e. Other (including survey)
10501 Russian I
10502 Russian II
10503 Russian III
10504 Russian IV
10505 Russian V (A.P.)
10506 Russian I & II
10507 Russian III & IV
10508 Russian V & VI
10509 Russian, Conversational
10599 Russian, n.e.c.
10601 Italian I
10602 Italian II
10603 Italian III
10604 Italian IV
10605 Italian V (A.P.)
10606 Italian I & II
10607 Italian III & IV
10608 Italian V & VI
10609 Italian, Conversational
10699 Italian, n.e.c.
10701 Greek I
10702 Greek II
10703 Greek III
10704 Greek IV
10705 Greek V (A.P.)
10706 Greek I & II
10707 Greek III & IV
10708 Greek V & VI
10709 Greek, Conversational
10799 Greek, n.e.c.
10801 Hebrew I
10802 Hebrew II
10803 Hebrew III
10804 Hebrew IV
10805 Hebrew V
10806 Hebrew, Conversational
10899 Hebrew, n.e.c.
10901 Norse, all levels

10902 Chinese, all levels
10903 Swedish, all levels
10904 Filipino, all levels
10988 Foreign Languages Exploration
10999 Foreign Languages Miscellaneous, n.e.c. (all levels)

f. English as a Second Language
00110 English, Foreign Born

II. VOCATIONAL EDUCATION CURRICULUM

A. CONSUMER AND HOMEMAKING EDUCATION

a. First course in sequence
70101 Home Economics, General
70102 Home Economics, General I
70106 Homemaking
70107 Homemaking I
70201 Foods I
70204 Nutrition I
70206 Food and Nutrition I
70301 Sewing I
70304 Clothing I

b. Second or later course in sequence
70103 Home Economics, General II
70104 Home Economics, General III
70105 Home Economics, General IV
70108 Homemaking II
70109 Homemaking III
70110 Homemaking IV
70116 Home Economics, General V
70117 Home Economics, 3 & 4 (1 school)
70202 Foods II
70203 Foods III
70205 Nutrition II
70207 Food and Nutrition II
70211 Foods IV
70302 Sewing II
70305 Clothing II
70306 Clothing III
70310 Clothing, Advanced or IV
70311 Sewing III
70312 Sewing IV

c. Specialty
40712 Human Relations (Soc.Rel.)
60906 Consumer Education
60907 Consumer Problems
70199 Home Economics, General, n.e.c.
70208 Meal Management
70209 Cooking

70299 Nutrition, n.e.c.
70307 Needle Crafts
70399 Sewing, n.e.c.
70401 Budgeting
70402 Child Care
70403 Child Development (or study)
70404 Child Guidance
70405 Consumer Education
70407 Home Management and Finance
70499 Home Management, n.e.c.
71999 Home Economics, n.e.c

B. GENERAL LABOR MARKET PREPARATION

1. Typewriting I

60101 Typewriting I
60105 Typewriting, Personal
60108 Typewriting, Basic

2. Introductory Industrial

80101 Exploratory Industrial Education
80102 General Shop
80103 General Shop I
80104 General Shop II
80105 General Shop III
80106 General Shop IV
80108 O.P. Shop
80109 General Shop, Advanced
80199 General Shop, n.e.c.
80201 Industrial Arts I
80202 Industrial Arts II
80203 Industrial Arts III
80204 ndustrial Arts IV
80205 Practical Arts I
80206 Practical Arts II
80207 Practical Arts III
80208 Practical Arts IV
80209 Crafts, General Industrial
80210 Crafts, General Industrial I
80211 Crafts, General Industrial II
80212 Crafts, General Industrial III
80213 Crafts, General Industrial IV
80214 Industrial Arts V
80299 General Industrial Arts, n.e.c.

3. Work Experience/Career Exploration

40603 Occupational Guidance
40604 Occupational Information
61011 Work Experience, Outside
61012 Work Experience, Inside
61020 Diversified Cooperative Education
61999 Other Work Experience, n.e.c.
82001 Work Experience Outside, Vocational

82002 Work Experience Inside, Vocational
82099 Other Work Experience Vocational, n.e.c.

4. General Labor Market Skills

20310 Mathematics, Vocational I
20311 Mathematics, Vocational II
60705 Business or Commercial Arithmetic
60706 Business Math I
60707 Business Math II
60708 Business Economics
60901 Business Correspondence
60902 Business English I
60903 Business English II

C. SPECIFIC LABOR MARKET PREPARATION

1. Agriculture and Renewable Resources

a. First course in sequence

72001 Agriculture I
72005 Agriculture, Vocational I
72102 Farm Shop I

b. Second or later course in sequence

72002 Agriculture II
72003 Agriculture III
72004 Agriculture IV
72006 Agriculture, Vocational II
72007 Agriculture, Vocational III
72008 Agriculture, Vocational IV
72009 Agriculture, Vocational Conference Seminar & Practical Application
72011 Agriculture, Advanced
72103 Farm Shop II

c. Specialty

72010 Agricultural Workshop
72012 Agriculture, Leadership
72013 Agriculture, Management
72099 General Agriculture, n.e.c.
72199 Farm Machinery, n.e.c.
72201 Animal Husbandry
72203 Conservation
72204 Forestry
72205 Landscaping
72206 Soils and Crops
72299 Plants and Animals, n.e.c.
72999 Agriculture, n.e.c.

d. First and/or second course in sequence

72101 Farm Mechanics
72202 Livestock Management
72207 Horticulture

72208 Floriculture

2. Business

2.1 Business and Management

a. First Course
60801 Business, General
60802 Business, General I
60804 Business, Intro. to or Basic
60904 Business Law
60905 Business Law and Consumer Education

b. Second or later course in sequence
60803 Business, General II
60805 Business, Advanced

c. Specialty
60709 Business Finance
60806 Business, Organization and Management
60808 Business, Problems in
60809 Business Training
60810 Business Training, Junior
60899 General Business, n.e.c.
60999 Business Communication n.e.c.

d. First and/or second course in sequence
60807 Business, Principles of
60908 Business Law and Economics

2.2 Business Support

a. First course in sequence
60201 Shorthand I
60204 Stenography I
60210 Transcription I
60401 Calculating I
60403 Office Machines I
60702 Bookkeeping I
61015 Office Training I WE
61017 Diversified Business Training I

b. Second or later course in sequence
60102 Typewriting II
60103 Typewriting III
60104 Typewriting IV
60106 Typewriting, Advanced
60107 Typewriting, Technical
60199 Typewriting, n.e.c.
60202 Shorthand II
60203 Shorthand III
60205 Stenography II

60206 Stenography III
60211 Transcription II
60402 Calculating II
60404 Office Machines II
60703 Bookkeeping II
60704 Bookkeeping III
61016 Office Training II WE
61018 Diversified Business Training II

c. Specialty
00801 Book Skills
00804 Library Procedures
00805 Library, Special Reference Tools
00806 Library, Technical Methods
00899 Library, n.e.c.
60206 Stenotype
60207 Norehand
60208 Briefhand
60209 Speedwriting
60212 Keypunch Operator
60299 Transcription, n.e.c.
60301 Filing
60302 Record Keeping
60303 Occupational Relations
60304 Office Practice, Clerical
60305 Office Practice, Secretarial
60306 Office Practice, General
60307 Office Education, Vocational
60308 Clerical Procedures, General
60399 Clerical, n.e.c.
60405 Business Machines
60499 Machines, n.e.c.
60501 Data Processing
60701 Accounting I or II
69999 Business/Commercial Education, n.e.c.

d. First and/or second course in sequence
00802 Library Science I
00803 Library Science II

3. Marketing and Distribution

a. First course in sequence
61013 Distributive Education I, WE
82003 Distributive Education Vocational, I WE

b. Second or later course in sequence
61014 Distributive Education II, WE
82004 Distributive Education Vocational, II WE

c. Specialty
60601 Advertising
60602 Distribution

60603 Merchandising
60604 Retailing
60605 Hotel Motel Management
60699 Retail Specialties, n.e.c.
61019 Distributive Education, n.e.c.

4. Health

a. First course in sequence

b. Second or later course in sequence

c. Specialty
70501 Nursing, Home
70502 Nursing, Training or Technical
70501 Nursing, Practical
70504 Medical Technology
70508 Nursing Assistant

5. Occupational Home Economics

a. First course in sequence
70111 Home Economics, Vocational I
70308 Clothing and Textiles I
70505 Cosmetology I
81414 Pattern Making I

b. Second or later course in sequence
70112 Home Economics, Vocational II
70113 Home Economics, Vocational III
70114 Home Economics, Vocational IV
70115 Home Economics, Vocational Project
70309 Clothing and Textiles II
70506 Cosmetology II
70507 Cosmetology III
81415 Pattern Making II
81416 Pattern Making III

c. Specialty
50405 Design, Costume I or II
50406 Design, Fashion
70303 Tailoring
70210 Pre-Chef
81406 Commercial Cooking or Baking

d. First or second course in sequence
50407 Design, Interior
70406 Housing and Home Furnishing

6. Trade and Industrial

6.1 Construction Trades

a. First course in sequence
- 81001 Carpentry I
- 81101 Electric Shop
- 81102 Electric Shop I
- 81106 Electricity I
- 81404 Building Construction I

b. Second or later course in sequence
- 81002 Carpentry II
- 81003 Carpentry III
- 81103 Electric Shop II
- 81104 Electric Shop III
- 81105 Electric Shop IV
- 81107 Electricity II
- 81116 Electricity III
- 81405 Building Construction II

c. Specialty
- 81199 Electrical, n.e.c.

d. First or second course in sequence
- 81408 Masonry Shop
- 81409 Plumbing Shop

6.2 Mechanics and Repairers

a. First course in sequence
- 80901 Auto
- 80902 Auto Shop I
- 80906 Auto Mechanics I
- 81201 Home Mechanics I
- 81204 Power Mechanics
- 81205 Power Mechanics I
- 81209 Mechanics I (1 school)

b. Second or later course in sequence
- 81202 Home Mechanics II
- 81203 Home Mechanics III
- 81206 Power Mechanics II
- 81207 Power Mechanics III
- 81208 Power Mechanics IV
- 81210 Mechanics II (1 school)
- 80903 Auto Shop II
- 80904 Auto Shop III
- 80905 Auto Shop IV
- 80907 Auto Mechanics II
- 80908 Auto Mechanics III
- 80909 Auto Mechanics IV

c. Specialty
- 80999 Automobiles, n.e.c.

81111 Radio
81112 Television
81114 Electrical Lab
81299 Mechanics, n.e.c.

d. First or second course in sequence
81113 Radio & Television Repair
81401 Air Conditioning & Refrig.

6.3 Precision Production

a. First course in sequence
50301 Art, Commercial I
80301 Drafting
80302 Drafting I
80306 Drafting, Architectural I
80401 Graphic Arts
80402 Graphic Arts I
80502 Drawing, Machine I
80504 Drawing, Mechanical
80505 Drawing, Mechanical I
80601 Printing I
80701 Photography I
80801 Machine Shop I
81004 Cabinet Making I
81007 Woodworking, General
81008 Woodworking, General I
81108 Electronics I
81303 General Metals I
81303 General Metals I
81307 Sheet Metal I
81308 Welding I

b. Second or later course in sequence
50302 Art, Commercial II
50303 Art, Commercial III
80303 Drafting II
80304 Drafting III
80305 Drafting IV
80307 Drafting, Architectural II
80308 Drafting, Architectural III
80403 Graphic Arts II
80404 Graphic Arts III
80405 Graphic Arts IV
80503 Drawing, Machine II
80506 Drawing, Mechanical II
80507 Drawing, Mechanical III
80508 Drawing, Mechanical IV
80512 Drawing, Mechanical Advanced
80602 Printing II
80603 Printing III
80702 Photography II
80703 Photography III

80802 Machine Shop II
80803 Machine Shop III
81005 Cabinet Making II
81006 Cabinet Making III
81009 Woodworking, General II
81010 Woodworking, General III
81011 Woodworking, General IV
81012 Woodworking, General V
81109 Electronics II
81110 Electronics III
81115 Electronics IV
81304 General Metals II
81305 General Metals III
81306 General Metals IV
81309 Welding II
81310 Sheet Metal II
81311 Sheet Metal III

c. Specialty

50304 Audio Visual
50305 Visual Arts
50399 Miscellaneous n.e.c. Commercial in nature
50404 Design, Commercial
50408 Lettering
50409 Poster & Display
50410 Design, Applied
50499 Design Courses, n.e.c.
80399 Drafting, n.e.c.
80499 Graphic Arts, n.e.c.
80501 Reading, Blue Print
80509 Drawing, Engineering
80510 Drawing, Related
80511 Drawing, Technical
80599 Industrial Drawing, n.e.c.
80699 Printing, n.e.c.
80799 Photography, n.e.c.
80899 Machines, n.e.c.
81099 Wood Crafts, n.e.c.
81407 Foundry
81413 Surveying

d. First or second course in sequence

50206 Architecture
81301 Metal Shop
81302 General Metalwork
81399 Metalwork, n.e.c.

6.4 Transportation and Material Moving

a. First course in sequence

b. Second or later course in sequence

c. Specialty
- 81402 Aircraft Construction
- 81403 Aircraft Engineering
- 81411 Aviation
- 81412 Navigation

d. First or second course in sequence
- 81410 Aeronautics

7. Technical and Communications

a. First course in sequence

b. Second or later course in sequence

c. Specialty
- 00904 Radio
- 00905 Television
- 60502 Computer Operation I or II
- 60503 Computer Programming
- 60504 Computer Science
- 60599 Computers, n.e.c.

8. Specific Labor Market, Unidentified Subject

a. Second or later course in sequence
- 82005 Diversified Cooperative Training, Vocational I
- 82005 Industrial Cooperative Training I
- 82006 Diversified Cooperative Training, Vocational II
- 82006 Industrial Cooperative Training II
- 82007 Diversified Cooperative Training, Vocational III
- 82007 Industrial Cooperative Training III
- 70599 Specific Training, n.e.c.

III. PERSONAL/OTHER CURRICULUM

1. General Skills
- 00211 Note Taking
- 00212 Penmanship
- 00302 Reading, Speed
- 00303 Reading, Advanced
- 00307 Reading, Controlled
- 00308 Reading, Effective
- 00405 Publications I
- 00406 Publication II
- 00407 Publications III
- 00408 Newswriting or Paper I
- 00409 Newswriting or Paper II
- 00410 Newswriting or Paper III
- 00411 Annual or Yearbook
- 40719 Student Court Participation
- 40925 Student Government Participation

2. Health, Physical, and Recreational Education

90101 Physical Education (all levels)
90201 Health (all levels)
90601 Health and Physical Education
90302 Health and Safety
90303 Hygiene
90304 Safety
90305 Alcohol Education
90306 Alcohol and Drug Education
90399 Health, n.e.c.
90401 Athletics (all levels)
90402 Varsity Sports (all levels)
90406 Pool/Swimming
90499 Sports, n.e.c. (team)
90501 Gymnastics (all levels)
90599 Sports, n.e.c. (individual)
90601 Majorettes/Twirling
90602 Song Leading
90603 Cheerleading
90699 Sports Related, n.e.c.
90999 Physical Education, n.e.c.

3. Religion and Theology

40801 Bible
40802 Bible History
40803 Book of Mormon
40804 Church History
40805 Ecclesiastical History
40806 New Testament
40807 Old Testament
40808 Religion
40899 Religious/Ethical n.e.c.

4. Military Science

90701 ROTC (all levels)
90702 Drill Team (all levels)
90799 Military, n.e.c.

IV. SPECIAL EDUCATION

A. Academic

20306 Mathematics, Functional I
20307 Mathematics, Functional II
20308 Mathematics, Functional III
20309 Mathematics, Functional IV
20399 Mathematics, Special Groups, n.e.c.
30499 Science, Special Groups

B. Vocational
80107 Work Shop Special Education

C. General